NATIONAL LONGITUDINAL STUDY of the High School Class of 1972

October 1974

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#### HIGHLIGHTS

The following estimates were derived from data provided by participants in the second followup survey of the National Longitudinal Study of the High School Class of 1972:

- The percentage of class of 1972 members attending postsecondary schools and colleges dropped from 55 to 40 percent between October 1972 and October 1974.
- Of those who entered a 4-year institution in 1972, 23 percent were no longer in school in October 1974. Of those who entered a 2-year college in 1972, 39 percent had dropped out of school altogether by October 1974, 24 percent had transferred to a 4-year institution, 23 percent were still enrolled in a 2-year college, and 13 percent had completed a program.
- About two-thirds of class of 1972 members were working at either full- or part-time
  jobs as of October 1974; about 6 percent were unemployed; and 27 percent were
  not in the labor force. Most of the latter group were either homemakers or attending college.
- Twice as many Blacks as Whites who were unemployed in October 1973 were still looking for work a year later.
- Only one in four of all employed persons had received formal education (not counting on-the-job training) to do the kind of work at which they were employed.
- As of October 1974, 17 percent of all males and 32 percent of all females were married, while 8 percent of men and 16 percent of the women had one or more children.
- A good marriage and family life was rated as a more important goal in life than any other goal, rising slightly in importance since 1972 when the respondents were still in high school. Nearly all other life goals had declined in importance. For example, the proportion of males placing a high value on "having lots of money" dropped from 26 percent in 1972 to 18 percent in 1974.
- Seventy percent of all persons were registered to vote at the time of the second followup survey. Registering to vote was far more closely associated with academic ability (as measured by test performance) than with either race or social class background.

# NATIONAL LONGITUDINAL STUDY of the High School Class of 1972

# A Capsule Description of Second Followup Survey Data October 1974

by
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#### **FOREWORD**

The National Longitudinal Study of the High School Class of 1972 (NLS) was designed to provide an ongoing and updated data base containing statistics on a national sample of seniors as they move out of the American high school system into the critical years of early adulthood. It began with a group-administered survey of these young adults conducted in spring 1972 prior to their leaving high school. This was followed by a series of periodic mail and personal interview followup surveys. The first followup survey was conducted during the period October 1973-April 1974, and the second was conducted a year later during the period October 1974-April 1975. The purpose of these surveys was to obtain information about the basic educational and vocational activities of young adults in October 1972, October 1973, and October 1974, and their continuing or revised plans, aspirations, and attitudes. The data collected from the in-school and followup surveys have been merged and processed. Preliminary results are being presented in a series of reports, designed to highlight selected findings in educational, career, and occupational development.

This report (one in the series), taken from the analysis of responses to the survey, is a summary of some descriptive information about the education, work, and family and community activities of these young adults since leaving high school. There is a concentration on persistence in education and participation in jobs because, among the many other issues which could be addressed with the NLS data, these factors seem to have the most pervasive, important, and meaningful impact on the lives of young adults. The family and community life focus rounds out this descriptive summary of these young adults as they move into the American mainstream.

Many details are not included in this report since its purpose is to highlight and release some of the preliminary findings. Readers who are interested in more complete statistics should refer to the Tabular Summary of First Followup Questionnaire Data (S/N 017-080-01647-8) and Tabular Summary of Second Followup Questionnaire Data (to be published in ERIC). Both summaries contain weighted percentage tabulations of responses to all questions for the total and 92 important subgroups.

Marjorie O. Chandler, Director Division of Statistical Information and Studies Elmer F. Collins, Chief Statistical Analysis Branch

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#### ACKNOWLEDGMENTS

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Many people generously contributed to the design and development of the second followup survey of the National Longitudinal Study of the High School Class of 1972 (NLS). Unfortunately, it is not possible to list the names of all those who helped plan and carry out the study, and an apology is due to those whose names have been omitted.

During this phase of the NLS, a group of prominent educational administrators and researchers gave valuable advice regarding the progress, priorities, and purposes of the study at a planning conference held on 22 and 23 April 1974. Participants at this conference included:

Karl Alexander, Johns Hopkins University

Jerald Bachman, University of Michigan

Angus Campbell, University of Michigan

Anne Cleary, College Entrance Examination Board

Susan Gray, George Peabody College for Teachers

Watts Hill, Jr., Home Security Life Insurance Company

Thomas Hilton, Educational Testing Service

Walter Howard, Texas Education Agency

Hugh Lane, National Scholarship Fund for Negro Students

Robert Mautz, State University System of Florida

John O'Neill, Westinghouse Learning Corporation

William Sewell, University of Wisconsin

Donald Super, Columbia University

Among the representatives from Federal Government agencies at this conference were:

Robert Berls, Office of Planning, Budgeting, and Evaluation, USOE

Leroy Cornelsen, Bureau of Occupational and Adult Education, USOE

Emmett Fleming, Office of Planning, Budgeting, and Evaluation, USOE

Kenneth Hoyt, Office of Career Education, USOE

William Hubbard, Bureau of Postsecondary Education, USOE

Teresa Levitan, National Institute of Education

Mary Lovell, Bureau of Occupational and Adult Education, USOE

Robert Mangold, Bureau of the Census

Carlyle Maw, National Institute of Education

Alison Wolfe, National Institute of Education

G. Dunteman and L. MacGillivray of the Research Triangle Institute (RTI) had primary responsibility for the development of the Second Follow-up Questionnaire. They were greatly assisted in this task by B. Eckland, University of North Carolina, and guided throughout by the advice of a users committee consisting of National Center for Education Statistics (NCES) personnel and representatives from various governmental organizations. The composition of this committee has varied somewhat over time; persons providing assistance in Second Follow-Up Questionnaire development, directly or through their representatives, include the following: W. Gescheider and W. Hubbard (Bureau of Postsecondary Education, USOE); R. Berls, S. Corrallo, and E. Fleming (Office of Planning, Budgeting, and Evaluation, USOE); L. Cornelsen and M. (Lovell) Straser (Bureau of Occupational and Adult Education, USOE); and R. Mangold and G. Russell (Bureau of the Census).

The second followup survey was conducted under the leadership of E. Collins, the NCES Project Officer, and J. Bailey, Jr., the Project Director for the survey's prime contractor, RTI.

D. King of RTI was responsible for receipt control, editing, and keying operations; R. Thornton and J. Levinsohn, also of RTI, directed data processing and tape development activities.

A final word of acknowledgment and an expression of gratitude is due to the more than 20,000 young adults who took the time and effort to provide us with comprehensive, detailed information about their lives.

#### INTRODUCTION

The National Longitudinal Study (NLS) is a long-term program designed to determine what happens to young people after they leave high school, as measured by their subsequent educational and vocational activities, plans, aspirations, and attitudes at various points in time. From these individual histories, one will be able to relate this information to each set of prior experiences as well as to personal and biographical characteristics. The ultimate purpose of NLS is to gain better insights into the development of students as they pass through the American educational system and to develop an understanding of the complexity of factors associated with individual educational and career outcomes.

Following an extensive period of planning, which included the design and field test of survey instrumentation and procedures, the full-scale study was initiated in spring 1972. The sample design provided for the selection of over 21,000 seniors from 1,200 high schools. The resulting sample of nearly 18,000 seniors from more than 1,000 public, private, and church-affiliated high schools provided varying response rates for individual base-year data collection forms. Each participating student was expected to complete a Student Questionnaire and to take a 69-minute test battery. Survey administrators were asked to fill out a record information form for each student, as well as a School Questionnaire which provided information about the school's programs, resources, and grading system. In addition, school counselors completed a special questionnaire designed to provide data about their training and experience. The base-year survey's key form, the Student Questionnaire, was completed by 16,683 seniors.

The first followup survey began in October 1973 and ended in April 1974. Added to the base-year sample were more than 4,450 seniors from the class of 1972 in about 250 additional schools that had been unable to participate earlier, as well as over 1,000 students who had been classified as base-year nonparticipants. This brought the total first followup sample to more than 23,000 potential respondents. There were 21,350 sample members who completed a First Follow-Up Questionnaire, 69 percent by mail

and 31 percent by personal interview. Of the 16,683 seniors who completed a Student Questionnaire, 15,635 took part in the first followup survey—a sample retention rate of 93.7 percent.

The second followup survey began in October 1974, when forms were sent to 22,364 potential respondents, and ended in April 1975. There were 20,872 who completed a Second Follow-Up Questionnaire, 72 percent by mail and 28 percent by personal interview. Of the 21,350 persons who completed a First Follow-Up Questionnaire, 20,194 (94.6 percent) also participated in the second followup survey.

The sample statistics of both First and Second Follow-Up Questionnaire responses were weighted to provide estimated values for the total population. Weighted estimates also have been computed and tabulated for different subgroups classified by sex, race, socioeconomic status (SES), academic ability, type of high school program, and region; and some two-way cross-tabulations of sex and race with each of the other variables have been done. Specifications of these classification variables can be found in appendix A.

Locating sample members and obtaining responses by mail or personal interview in a longitudinal survey of this size is complex and time consuming. In both the first and second followups, the data collection activities required over 6 months. For this reason most of the information gathered pertaining to jobs, schooling, and family life was keyed to specific points in time. In the first followup, these were the first week of October 1972 or just 4 months after most of the seniors had graduated from high school, and the first week of October 1973, a year later. In the second followup, most questions were keyed to the first week of October 1974.

The information presented in this capsule report is based mainly on the second followup and, thus, generally refers to the October 1974 date. However, some statistics have been analyzed in relation to the first followup dates (such as in the section of persistence in college) and thereby make use of the longitudinal nature of the survey. The significance of

these findings, and of other followup statistics not discussed in this report, will be greatly enhanced when they are analyzed in more detail and in relation to the base-year data as well. Indepth analysis of this kind is in progress and will be presented in subsequent reports.

<sup>&</sup>lt;sup>1</sup>Estimates in this report reflect special efforts to reduce the amount of missing data on activity states and classification variables; hence, they may vary somewhat from previously reported estimates regarding prior surveys.

#### WHAT ARE THEY DOING NOW?

The first item that appeared in the Second Follow-Up Questionnaire asked "What were you doing the first week of October 1974?" Respondents were instructed to check as many categories as applied from a list of precoded activity states. A comparison of the major activities of all respondents reported for October 1974 and respondent activity state variables developed from items in the First Follow-Up Questionnaire revealed the following:

 Whereas in October 1973, an estimated 65 percent of the class of 1972 were employed in fullor part-time jobs; only slightly more, 68 per-

- cent, were working for pay a year later in October 1974.
- Among those not holding jobs in October 1973, one out of five was looking for work. The proportion remained unchanged in October 1974.
- The percent enrolled in some kind of postsecondary school or college dropped substantially, from 46 percent in fall 1973 to 40 percent by fall 1974.

As noted in table 1, there are some sizable race and sex differences as well as similarities in the 1974 responses. For instance, most males and females were

Table 1.—October 1974 activities states, by race and sex\*

Activity states in		Males			Females			
October 1974	Whites	Blacks	Hispanics	Whites	Blacks	Hispanics	persons	
			Perc	ent in activi	ty			
Working for pay at a full- or part-time job	73	71	79	63	59	62	68	
Taking academic courses at a 2- or 4-year college	38	26	27	33	29	23	34	
Taking vocational or technical courses at any kind of school or college	6	6	6	5	6	5	6	
On active duty in the Armed Forces	8	15	10		1	0.4	5	
Homemaker	1	0.4	2	29	25	33	15	
Temporary layoff from work, looking for work, or waiting								
to report to work	5	11	8	5	11	.7	6	
Other	4	3	2	4	4	4	4	
				Number				
Respondents	8,036	1,218	450	8,052	1,640	451	20,857	

<sup>\*</sup>Since some respondents indicated more than one activity, column totals do not add to 100 percent.

<sup>\*\*</sup>Includes American Indians, Asian Americans, and other ethnic groups, as well as persons not classifiable by ethnic group membership or sex.

employed in October 1974, although the rates for males were uniformly higher within each race.

While only an estimated six percent of the class of 1972 were enrolled in vocational or technical courses in 1974, many more were still taking academic courses. The latter varied considerably though across groups. Within both sexes, the rates of attendance in academic programs were substantially higher for Whites than for either Blacks or Hispanics. Within races, males had slightly higher rates of attendance, except among Blacks where the rate was slightly higher for females.

Not surprisingly, the most pronounced sex differences in basic activities were in the military service and homemaker categories. Among males, proportionately, about twice as many Blacks as Whites were on active duty in the Armed Forces in 1974. On the other hand, among women, Blacks were less likely than others to classify themselves as homemakers.

Unemployment rates were twice as high for Blacks as for Whites; this was true for both men and women. Unemployment was higher for Hispanics than for Whites, but not as high for Blacks.

In summary, both Hispanic and Black males, 2 years after high school, differed from White males mainly in regard to college attendance (lower than average rates in academic programs), military service (disproportionately high numbers on active duty), and unemployment (again, higher than average rates). Among the females, Hispanics had the lowest rates of college attendance, while Blacks were more frequently unemployed. Other than military service and homemaking, the activities of women differed from those of men mainly in terms of college attendance (except for Blacks, slightly lower rates) and participation in the labor force (fewer working for pay). In the following section a more detailed examination of some of these findings is provided.

#### PERSISTENCE IN POSTSECONDARY EDUCATION

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The percentage of students attending some kind of postsecondary school or college dropped from about 55 percent in October 1972 to 46 percent in October 1973 to 40 percent in October 1974. As figure 1 shows, the rate of drop in enrollment was about the same for Whites, Blacks, and Hispanics.

The remainder of this section reports some basic statistics about the students who entered college in fall 1972 and who persisted through October 1974. After graduation from high school, an estimated 30 percent of the class of 1972 entered 4-year colleges in fall 1972 and about 15 percent enrolled in either vocational or academic programs in 2-year colleges. An additional 8 percent were in vocational or technical programs in a variety of other settings at that time.

#### FOUR-YEAR COLLEGE ENTRANTS

Of those who entered 4-year institutions in 1972, 81 percent were still enrolled a year later in October 1973, 3 percent had transferred to 2-year colleges, and 15 percent had dropped out. By October 1974, 74 percent of the original group were still enrolled in 4-year institutions (including some who had reentered), 3 percent were attending 2-year colleges, and 23 percent were no longer in school.

The retention rates in 4-year institutions varied more by race than by sex (see figure 2). Among Whites who entered college in 1972, 74 percent of both males and females were still attending 4-year institutions in 1974. Among Blacks, the rates for males and females were 69 and 71 percent, respectively. Fewer Hispanics—67 percent of the males and 65 percent of the females—were persisters. The largest percentage differences within both sexes were between Hispanics and Whites.

Social class, which may in part account for some of the above differences, also was related to college persistence. Grouping the students who entered 4-year colleges in 1972 on a composite index of socioeconomic status (SES) resulted in dropout rates by SES quartiles as follows: 32 percent in the lowest quartile, 27 percent in the middle two quartiles, and 18 percent in the highest quartile (see figure 3).

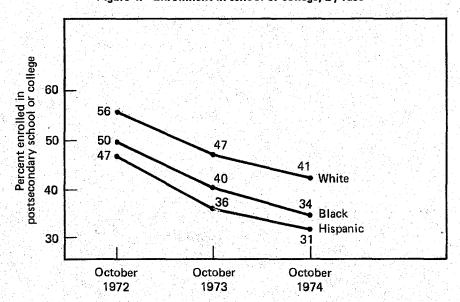


Figure 1.—Enrollment in school or college, by race

Figure 2.—Retention in 4-year institutions, by race and sex

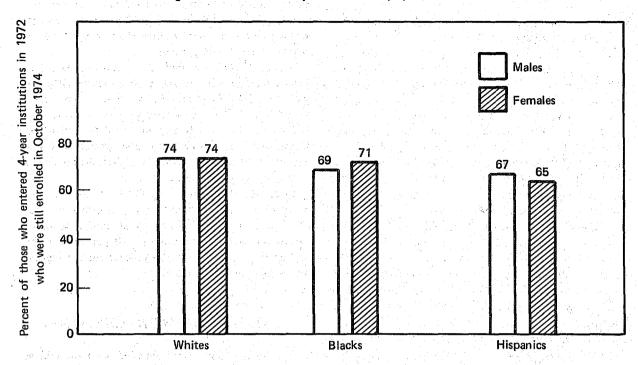
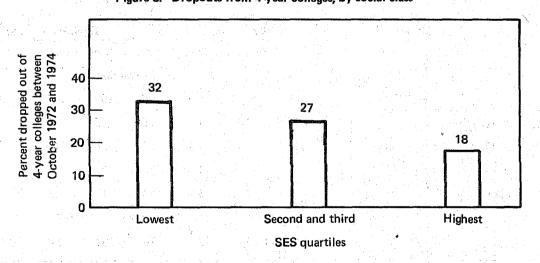


Figure 3.—Dropouts from 4-year colleges, by social class



#### TWO-YEAR COLLEGE ENTRANTS

Dropout rates were almost twice as high for those who entered 2-year institutions in fall 1972 than for those who had entered 4-year colleges. By October 1973, 1 percent had completed their course of study, 63 percent were still enrolled in a 2-year institution, 6 percent had transferred to a 4-year college, and 30 percent had dropped out of school. By October 1974, only 13 percent of the original group had completed their programs, whereas 23 percent were still attending a 2-year institution, 24 percent had transferred and were now enrolled at a 4-year college, and 39 percent had left school without completing their studies.

The attendance pattern for 2-year college entrants obviously was more complicated than that for 4-year entrants because some students were in terminal programs which they completed while others transferred to 4-year institutions. The outcome percentages by race and sex for those who entered a 2-year postsecondary school or college in fall 1972 are presented in table 2. Students again were classified in terms of whether they had completed a terminal program by October 1974, were still enrolled in a 2-year institution, had transferred and were now enrolled in a 4-year college, or had dropped out of school altogether.

Two major sex differences appear in table 2. First, more White and Hispanic females than males tended

to complete their 2-year programs. Second, among Blacks, substantially more women than men were still enrolled in 2-year institutions (27 versus 16 percent) while more men than women had dropped out of school (54 versus 44 percent).

Race differences in table 2 are more marked. Hispanics were much less likely than Whites either to have completed their course of study or to have transferred to a 4-year college, and were more likely than Whites to still be enrolled in a 2-year institution. Blacks generally fell between these groups, with one exception: Black males had the highest dropout rates of all groups, 54 percent.

Again social class may explain these differences to some extent. By SES quartile, the dropout rates among students who entered 2-year colleges were: 47 percent for the lowest quartile, 40 percent for the middle two quartiles, and 33 percent for the highest quartile (see figure 4, page 8).

#### SATISFACTION WITH EDUCATION

Most respondents were satisfied with the education or training they had received over the past year (see table 3). Only about one in ten was dissatisfied with his intellectual growth, the development of work skills, or the quality of teachers, school facilities, and cultural activities. Slightly more were dissatisfied with

Table	2	Outo	comes	of	2-year co	ollege	entran	ts, b	y rac	e and	sex

Educational status	Whites		Blacks		Hispanics		All 2-year
as of October 1974	Males	Females	Males	Females	Males	Females	entrants*
			1	Percent en	rolled		
TOTALS	100	100	100	100	100	100	100
Completed program	11	18	14	10	5	9	13
Still enrolled in a 2-year institution	24	20	16	27	. 38	40	23
Transferred to a 4-year college	27	25	16	20	11	7	24
Dropped out of school	39	37	54	44	47	45	39
				Numb	er		
Respondents	1,244	1,135	135	178	102	83	2,918

<sup>\*</sup>Includes American Indians, Asian Americans, and other ethnic groups, as well as persons not classified by ethnic group membership or sex.

their course curriculum and the social and intellectual life of the schools or colleges they attended. Most dissatisfaction, about one in five students, was expressed against the kind of counseling or job-placement aid received (or not received).

Sex and race differences on this question were not particularly marked, although females were uniformly more satisfied than males with every aspect of their postsecondary education. Blacks and Whites differed very little, and there was no definitive pattern to the results.

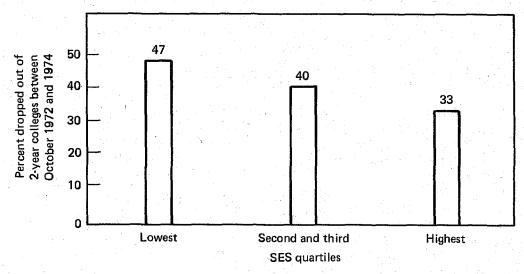


Figure 4.—Dropouts from 2-year colleges, by SES

Table 3.—Satisfaction with education\*

	<u> </u>	and the second second			
Item	Total	Satisfied	Neutral	Dissatisfied	
		Percent	responding	<u> </u>	
My intellectual growth	100	83	9	8	
The ability, knowledge, and personal qualities of most teachers	100	80	9	11	
Development of my work skills	100	75	13	12	
The buildings, library, equipment, etc	100	73	15	12	
Course curriculum	100	72	12	16	
The social life	100	65	20	15	
The intellectual life of the school	100	56	30	14	
Cultural activities, music, art, drama, etc	100	50	38	12	
Counseling or job placement	100	32	47	21	

<sup>\*</sup>The question asked, "With regard to your education and training during the past year, how satisfied as a whole are you with the following?" The original response categories were "Very satisfied," "Somewhat satisfied," "Neutral or no opinion," "Somewhat dissatisfied," and "Very dissatisfied." The number of respondents upon which the percentages in this table are based varies from 10,148 to 10,236.

Returning to the item on counseling or job placement, not only were respondents least satisfied with this area of the educational experience but the level of satisfaction expressed seemed to be related more to the academic ability of the respondents than to any other factor examined in this analysis. Only 24 percent of the respondents in the highest ability quartile compared to 45 percent of those in the lowest quartile were satisfied with the counseling or job-placement aid provided by their school or college. (See figure 5.)

This finding lends itself to several interpretations. It could be that students with lower academic abilities (and who presumably would be having more difficulty in school) indeed were receiving counseling, while others tend to be ignored. It may be, however,

that the more able students were less likely to seek out help or advice (if they did not need it) and therefore had nothing about which to be either satisfied or dissatisfied. The data tend to support the latter interpretation: 54 percent of the high ability students were neutral or had no opinion on this item as compared to 36 percent and 46 percent for those in the low and middle ability quartiles.

High and low ability students actually differed very little in terms of being dissatisfied with their counseling or job placement. The figures were 22 and 19 percent, respectively, for those in the upper and lower quartiles. Thus, the low positive response of higher ability students on this item partly reflects the fact that many more of them simply were neutral or had no opinion on the subject.

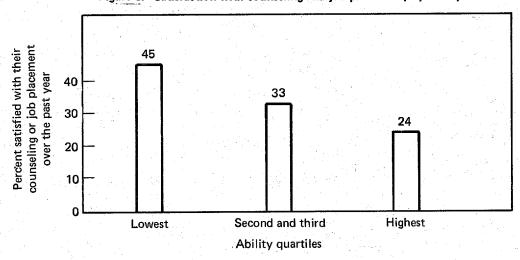


Figure 5.—Satisfaction with counseling and job placement, by ability

#### PARTICIPATION IN JOBS

It was mentioned earlier that an estimated 68 percent of the class of 1972 were working at either fullor part-time jobs as of October 1974. In addition, 6 percent were looking for work on temporary layoff or waiting to report to work. The remainder (about 27 percent), who were either homemakers or attending college, were not in the labor force. This section reports the occupational status and movement of individuals in and out of jobs and where they received their training.

#### OCCUPATIONAL STATUS

The following material on occupational status applies to all persons in the labor force irrespective of their student status or whether they were working full or part time. It should be noted that some of the findings, such as the relatively low percentage of per-

sons employed in professional and managerial positions (9 percent of the workers), reflects both the fact that many of the job holders in these tabulations were combining their college studies with work and that others not included in the tabulations were full-time students who in a few years would obtain the kinds of credentials that could qualify them for higher-status jobs. As a consequence, the distribution of the total sample across occupational categories is probably of less interest than a comparison of the distributions for different race-by-sex subgroups.

Table 4 shows that for both males and females Blacks and Hispanics tended to be underrepresented in professional and managerial jobs. Looking only at the males, Blacks and Hispanics also tended to be somewhat underrepresented in the skilled trades (craftsmen), while Hispanics were overrepresented in clerical and sales jobs; Blacks, as noted earlier in this report, were markedly overrepresented in the military

Table 4.—Occupational status, by sex and race

Occupational status		Males			All		
as of October 1974	Whites	Blacks	Hispanics	Whites	Blacks	Hispanics	workers*
			Po	ercent empl	oyed		
TOTALS	100	100	100	100	100	100	100
Professional and managerial	. , 11	6	8	8		5	9
Clerical and sales	. 15	16	20	58	55	68	35
Craftsmen	. 19	13	14	2	2	3	11
Operators, service workers, farmers							
and laborers	. 45	49	48	30	36	24	39
Military service	10	17	10	1.	1	0.	4 6
				Number			
Respondents	. 5,927	857	358	5,103	927	278	14,128

<sup>\*</sup>Includes American Indians, Asian Americans, and other ethnic groups as well as persons not classified by ethnic group membership or sex.

service. The most notable race difference for females was the disproportionately high number of Hispanics in clerical and sales jobs.

Sex differences in occupational status were much larger than the race differences just mentioned. Within all races, young women were working predominantly in traditionally "female" occupations, i.e., clerical and sales (see table 4). All other major occupational categories in the tabulations showed lower proportions of women than men.

#### LOOKING FOR WORK

The general pattern of movement of individuals in and out of the labor market between 1973 and 1974 may be described as follows: Of those working in October 1973, 70 percent were still working as of October 1974, 5 percent became unemployed, and 25 percent had dropped out of the labor force. Of those looking for work in October 1973, 49 percent had found work by October 1974, 12 percent were still unemployed, and 39 percent had dropped out of the labor force.

Thus, while the proportion of the total weighted sample classified as unemployed was not very large in either 1973 or 1974, only about one in ten of those unemployed in October 1973 remained unemployed in October 1974. On the other hand, only about one-

half found jobs a year later. The majority of those who were unemployed in 1973 and did not find work by October 1974 had dropped out of the labor force; they either entered a college or other postsecondary institution or became homemakers.

Of those looking for work in October 1973, 56 percent of the males as compared to 44 percent of the females were employed in October 1974, while 14 percent and 11 percent, respectively, were still looking for work (see table 5). In contrast, 30 percent of the males and 45 percent of the females who were seeking employment in 1973 were neither employed nor looking for work in October 1974. This sex difference was due almost entirely to the women who became homemakers between 1973 and 1974 and thus were no longer in the labor force.

Blacks unemployed in October 1973 were less likely than either unemployed Whites or Hispanics to be employed in October 1974 (see table 5). As compared to Whites, about twice as many Blacks as well as Hispanics were still looking for work in 1974. More Blacks than Hispanics had dropped out of the labor force during the year.

In October 1973, the unemployment rates did not vary greatly by region: Of all respondents looking for work, there were 6 percent in the Northeast, 5 percent in the North Central, 6 percent in the South, and 7 percent in the West. When classified by region, as shown in table 6, the percent of persons unemployed in 1973 showed no marked change in 1974.

Table 5.—Unemployment between 1973 and 1974, by sex and race

See Section 1		Unem	ployed per	sons in Oct	ober 1973		
Employment status in October 1974	Sex		Race			All	
	Males	Females	Whites	Blacks	Hispanics	persons*	
			In	percent	**************************************		
TOTALS	100	100	100	100	100	100	
Working at a full- or part-time job	. 56	44	53	42	52	49	
Unemployed (looking for work, etc.)	. 14	11	9	18	19	· 12	
Not in the labor force	30	45	38	40	29	39	
			N	umber			
Respondents	. 608	783	834	380	92	1,391	

<sup>\*</sup>Includes American Indians, Asian Americans, and other ethnic groups as well as persons not classified by ethnic group membership or sex.

Table 6.-Unemployment between 1973 and 1974, by region

Employment status	Unemployed persons in October 1973							
in October 1974	Northeast	North Central	South	West	All persons*			
			In percent					
TOTALS	100	100	100	100	100			
Working at a full- or part-time job	46	51	48	51	49			
Unemployed (looking for work, etc.).	13	10	13-	12	12			
Not in the labor force	41	39	39	37	39			
			Number					
Respondents	303	292	491	305	1,391			

<sup>\*</sup>Includes American Indians, Asian Americans, and other ethnic groups as well as persons not classified by ethnic group membership or sex.

#### TRAINING FOR WORK

Only an estimated 25 percent of the class of 1972 who were employed the first week of October 1974 had received formal instruction (not counting on-the-job training) to do the kind of work in which they were then employed. There were no marked differences across subgroups such as race and sex, except in the case of high school curriculum. Both men and women who had been in a vocational-technical program were more likely than those enrolled in either an academic or a general program to have received formal instruction for the kind of work they were doing. The total percent for those in vocational programs were 32, for academic, 23 and for general high school, 23.

When asked "Where did you receive this training?" a majority indicated a high school or a postsecondary vocational-technical school (34 and 29 percent, respectively). An additional 12 percent listed a junior

or community college, 10 percent listed a 4-year college or university, 17 percent mentioned military service, and 18 percent gave other answers. The rather low percentage who listed either 2- or 4-year colleges could have but did not necessarily reflect upon the nature of the relationship between higher education and work careers. At the time of the second followup when these data were gathered, many students were still pursuing their courses of study.

Most persons who had received formal instruction for their jobs generally found it relevant to the kind of work they actually did. For example, 71 percent thought that they were able to apply most of what they had learned in school on their job and 75 percent considered going to school and getting the training a wise choice. In contrast, 31 percent said they could have gotten their jobs without the training, and 34 percent claimed they received training different from the instructions given on the job.

#### FAMILY AND COMMUNITY LIFE

This section of the report presents statistical findings on various aspects of family and community life that focuses, as in previous sections, on sex and race differences when pertinent, and may be of general interest.

#### MARRIAGE AND CHILDREN

Consistent with past research, women tended to marry earlier than men. As of October 1974, 17 percent of the males compared to 32 percent of the females were married. An additional 1 percent were divorced and 3 percent were widowed or separated.

The highest percent "ever married," 24 percent of the males and 43 percent of the females, was among Hispanics. On the other hand, more White females than Black females were (or had been) married as of October 1974, 35 percent versus 29 percent. In contrast, the rates for Black and White males were identical, 18 percent in each group.

About one out of ten from the senior class of 1972 had had the first child by October 1974. Sex differences in birth rates, as in early marriage, were quite sizable. For example, women (16 percent) had one or more children, compared to 8 percent of the men. This pattern was found for all races.

Race differences in birth rates were even more marked. For both males and females, about three

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times as many Blacks as Whites had children. Among females, those with children were: 13 percent Whites, 35 percent Blacks, and 24 percent Hispanics. Among males, these figures were 6, 21, and 13 percent, respectively. Given the depressant effects alone that both early marriage and childbearing have on an individual's life chances (as shown in past studies), may help explain the lower levels of achievement and attainment among certain minority groups, particularly in postsecondary education.

Race differences in birth rates also appeared to be partly but not entirely a function of difference in ability, as measured by a composite academic ability index derived from a battery of tests administered when the respondents were still in high school. Controlling for ability, a fairly strong Black-White differential in the percent with children remained in the lowest and middle ability quartiles, but disappeared entirely in the upper quartile (see table 7). In the high ability quartile, only 5 percent of the Whites and 4 percent of the Blacks had children at this stage in their lives.

#### RESIDENTIAL MOBILITY

October 1973 and October 1974, i.e., they were no longer living in the same city or community. Nearly

Table 7.—Percent with children, by race and ability

		Ability quartile		All
Race	Lowest	Second and third	Highest	persons**
Whites	15 (2,080)*	10 (5,156)	5 (3,504)	10 (14,858)
Blacks	33 (1,076)	22 (469)	4 (61)	29 (2,569)
Hispanics	19 (354)	15 (211)	9 (32)	18 (825)

<sup>\*</sup>Figures in parentheses indicate the number of respondents upon which percentages are based.

\*\*Includes persons not classifiable by ability.

half of these moves, 52 percent, were within 100 miles of the original place of residence. Though males tended to move longer distances than females (probably a function of military service), the frequency of their moves were nearly the same. Differences between races, as well as between regions, were generally negligible with respect to both the frequency and distance of moves.

Reasons given for moving also did not vary markedly by either region or race. However, they did vary by sex in two not surprising ways (see table 8). While men were about twice as likely as women to have moved for reasons related to their employment (often military moves), women were nearly three times more likely than men to relocate in order to follow their parents or spouse to a new location.

Table 8.—Reasons for moving, by sex

Reasons given for moving between		Sex					
October 1973 and October 1974	Males	Females	movers				
		Percent responding					
TOTALS	100	100	100				
Job or job-related reasons, including military service	. 38	17	27				
Schooling or educationally related reasons	. 33	31	32				
Moved because parents or spouse had relocated	. 10	29	20				
Better environment	≱	9	8				
All other reasons	. 12	15	13				
		Number					
Respondents	. 2,583	2,824	5,419				

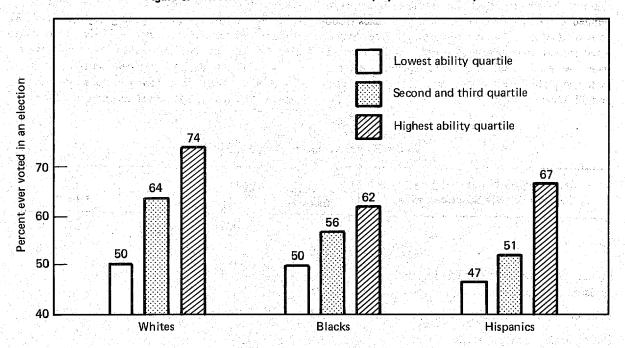
<sup>\*</sup>Includes persons not classifiable by sex.

#### VOTING BEHAVIOR

Figures on voter registration and voting behavior are reported in this section. Seventy percent of both males and females were registered to vote at the time of the survey. Somewhat fewer, 63 percent of the males and 60 percent of the females, had actually voted in a local, State, or national election prior to October 1974.

Differences in voter registration and in voting behavior appear to be more a function of ability and social class background than of race. For example, among Whites, 50 percent of those in the lowest ability quartile compared to 74 percent in the highest quartile had voted in an election (see figure 6). Among Blacks, the statistics were 50 percent versus 62 percent, while among Hispanics they were 47 versus 67 percent. Thus, in the lowest ability quartile, there essentially was no race difference; although in the highest quartile, Whites were somewhat more likely than either Blacks or Hispanics to exercise their right to vote. These differences, however, are consistently smaller than those found between ability groups.

Figure 6.—Percent ever voted in an election, by race and ability



#### LIFE GOALS

This section focuses on sex differences and changes in the perception of life goals between 1972 and 1974. Both in the base-year survey and in the second followup, respondents were asked, "How important is each of the following to you in your life?" Ten goals were listed (12 in the followup), with the options being "very important," "somewhat important," and "not important." In table 9, the goals have been regrouped according to whether they were judged as more important by the men, by the women, or about the same by men and women in 1974.

In 1974 finding the right person to marry and having a happy family life was rated by both men (83 percent) and women (87 percent) as being the most important goal on the list. This goal was ranked first also by the women (but not by the men) in 1972 when the respondents were still in high school. At that time, being successful in one's line of work and being steadily employed were thought to be more important to the men. Interestingly, between 1972 and 1974 the only goals on the list to increase in importance concerned marriage, family life, and living close to one's relatives. The percentage increases were modest but consistent for both males and females. All other life goals dropped in importance, some quite markedly.

As would be expected, the males rated in both years all of the work-related items higher than did the females who were more family oriented. Males showed a marked drop, however, in the value they placed on having lots of money (from 26 percent in 1972 to 18 percent in 1974), while females showed a sharp drop in the emphasis they placed on finding steady employment (from 74 to 60 percent).

Having leisure time and being a community leader were also rated very important by the men, somewhat more than by the women. Both sexes, though, placed even less value on community leadership in 1974 than they did in 1972 (a drop from 15 to 9 percent for males and from 8 to 4 percent for females).

Men and women rated all other items about equal in 1974. Two years earlier, however, substantially more women than men had placed high value on "working to correct social and economic inequalities," 31 versus 23 percent. By 1974, the women (18 percent) had changed their ameliorative goals quite markedly, bringing them in line with those of the men (17 percent).

The changes noted in this section (1972-74) no doubt reflected events associated with the particular stage in their lives at which we found these young people. However, these changes could also have reflected historical events of a political or economic

nature over the 2 years under investigation, which may have had effects on the total population and not just this age group. Unfortunately, it is not always

possible even in longitudinal studies to sort out such factors; a more detailed analysis of these data, though, could throw additional light on the subject.

Table 9.-Life goals in 1972 and 1974, by sex

Life goals	М	ales	Fen	nales	All persons	
Life godis	1972	1974	1972	1974	1972	1974
		Pe	ercent rated	"very impo	rtant"*	
Being successful in my line of work	86	81	83	75	84	78
Being able to find steady work	82	75	74	60	78	67
Having lots of money	26	18	10	9.	18	13
Being a leader in my community	15	9	8	4.	12	. 6
Having leisure time to enjoy my own interests	**	61	**	55	**	58
Finding the right person to marry and having a happy family life	. 79	83	85	87	82	85
Living close to parents and relatives	. 7	8	9	12	8	10
Having strong relationships	. 80	77	78	75	79	76
Being able to give my children better opportunities than I've had	. 67	60	67	62	67	61
Working to correct social and economic inequalities	. 23	17	31	18	27	17
Getting away from this area of the country	14	8	15	7	15	8
Having a good education	**	57	**	59	**	58

<sup>\*</sup>The number of respondents upon which the percentages in this table are based varies from 9,307 for males and 9,924 for females (1974 figures, and from 6,978 to 7,034 for males and 7,204 to 7,260 for females (1972 figures).

<sup>\*\*</sup>Item did not appear in the base-year Student Questionnaire.

#### SURVEY ERROR

All percentages presented throughout the report are weighted population estimates. An unadjusted weight for each of the selected students was calculated as a reciprocal of the school sample inclusion probability times the ratio of the number of seniors in a school divided by the number of sampled students in the school. The sum of the unadjusted student weights is then an estimate of the total number of 1972 high school seniors in the population.

A weighting-class procedure was used to adjust the student weights for questionnaire nonresponse. The adjustment involves partitioning the entire student sample of respondents and nonrespondents into weighting classes. In an attempt to achieve some degree of homogeneity, students were grouped with respect to the following survey classification variables: race, sex, high school curriculum, high school grades, and parents' education. Thus, any differential response rates for students in each of the weighting classes are reflected in this adjustment.

The percentages in this report are estimates derived from a sample survey. Two types of errors are possible in such estimates-sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Nonsampling errors can be attributed to many sources-inability to obtain information about all cases in the sample, definitional difficulties, differences in the interpretation of questions, respondents' inability or unwillingness to provide correct information, mistakes in recording or coding data, and other errors of collection, response, processing, coverage, and estimation for missing data. Nonsampling errors also occur in complete censuses. The accuracy of a survey result is determined by the joint effects of sampling and nonsampling errors.

The standard error of an estimated percentage is a measure of the reliability of the estimate. It reflects the precision with which an estimate from a particular sample approximates the average result of all possible samples, which could be chosen according to a particular sampling scheme. The sample percentage and an estimate of its standard error permit one to construct interval estimates with a prescribed confidence that the interval includes the average result of all possible samples. Let us assume that all possible samples were selected in such a way that each one of them was surveyed under essentially the same conditions. Then if a sample percentage and its estimated standard error are calculated for each sample,

- approximately two-thirds of the intervals from one standard error below the estimate to one standard above the estimate will include the average value of all possible samples.
- approximately 95 percent of the intervals from two standard errors below the estimates to two standard errors above the estimate will include the average value of all possible samples.
- almost all intervals from three standard errors below the sample estimate to three standard errors above the sample estimate will include the average value of all possible samples.

Thus, for a particular sample, one can say with specified confidence that the average of all possible samples is included in the constructed interval.

Approximate standard errors of questionnaire percentages for various numbers of responses are given in table 10. They are averages of many such values calculated for First Follow-Up and Second Follow-Up Questionnaire items. These approximations depend upon the closeness of the actual distribution of the statistics to the normal distribution. The normal approximation of sample percentages is satisfactory except for small samples and extreme percentage values.

Table 10.—Generalized approximate standard errors (in percentage points) of estimated percentages

Sample	Estimated percentage										
size of base of percentage	1 or 99	5 or 95	10 or 90	15 or 85	20 or 80	25 or 75	30 or 70	35 or 65	40 or 60	48 or 55	50
100	1.16	2.55	3.51	4.18	4.68	5.07	5.36	5.58	5.73	5.82	5.85
250	0.74	1.61	2.22	2.64	2.96	3.21	3.39	3.53	3.63	3.68	3.70
500	0.52	1.14	1.57	1.87	2.09	2.27	2.40	2.50	2.56	2.60	2.62
750	0.43	0.93	1.28	1.53	1.71	1.85	1.96	2.04	2.09	2.13	2.14
1000	0.37	0.81	1.11	1.32	1.48	1.60	1.70	1.77	1.81	1.84	1.85
1500	0.30	0.66	0.91	1.08	1.21	1.31	1.38	1,44	1.48	1.50	1.51
2000	0.26	0.57	0.79	0.93	1.05	1.13	1.20	1.25	1.28	1.30	1.31
2500	0.23	0.51	0.70	0.84	0.94	1.01	1.07	1.12	1.15	1.16	1.17
3000	0.21	0.47	0,64	0.76	0.85	0.93	0.98	1.02	1.05	1.06	1.07
4000	0.18	0.40	0.56	0.66	0.74	0.80	0.85	0.88	0.91	0.92	0.93
5000	0.16	0.36	0.50	0.59	0.66	0.72	0.76	0.79	0.81	0.82	0.83
6000	0.15	0.33	0.45	0.54	0.60	0.65	0.69	0.72	0.74	0.75	0.76
8000	0.13	0.29	0.39	0.47	0.52	0.57	0.60	0.62	0.64	0.65	0.65
10000	0.12	0.26	0.35	0.42	0.47	0.51	0.54	0.56	0.57	0.58	0.59
12000	0.11	0.23	0.32	0.38	0.43	0.46	0.49	0.51	0.52	0.53	0.53
16000	0.09	0.20	0.28	0.33	0.37	0.40	0.42	0.44	0.45	0.46	0.46
20000	0.08	0.18	0.25	0.30	0.33	0.36	0.38	0.39	0.41	0.41	0.41

#### **APPENDIXES**

- A. SPECIFICATION OF CLASSIFICATION VARIABLES
- B. REPRODUCTION OF SECOND FOLLOW-UP QUESTIONNAIRE

#### APPENDIX A

# SPECIFICATION OF CLASSIFICATION VARIABLES

Six classification variables, used to define basic subpopulations of interest, are sex, high school program, race, geographical region, ability, and socioeconomic status. The second followup survey included an effort to collect basic classification information which had been reported as missing in prior NLS Capsule Descriptions. Significant reductions in missing data were achieved.

Sixteen sample members were omitted from sex group comparisons because of missing classification data. High school program is defined by three categories: general, academic, and vocational-technical (agricultural occupations, business or office occupations, distributive education, health occupations, home economics occupations, and trade or industrial occupations). The classification was based upon the student's own indication of his or her high school curricular program. If the student didn't provide this information, the School Record Information form, completed by the Survey administrator, was used as a backup source of data. Twenty-seven respondents could not be classified in this respect, and they were excluded from analyses involving high school program group comparisons. Ethnicity (the race variable) consisted of four categories: White, Black, Hispanic (i.e., Mexican-American or Chicano, Puerto Rican, and other Latin-American origin), and other (e.g., Oriental, American Indian, etc.). Ethnic codes were missing from 19 sample members. For purposes of these analyses, results were reported separately for Whites, Blacks, and Hispanics. The remaining category, a residual one, was too heterogeneous in ethnic mixture to allow for meaningful separate analyses and reporting. The Hispanic group was relatively small (N = 901) and posed sample-size problems for some of the analyses, but it was felt that this group was homogeneous enough to allow for useful analyses.

The NLS sample can be classified into one of four regions in which the respondent's high school was

located: Northeast, North Central, South, and West. There were no respondents with missing region codes. The States or districts in each of the regions are listed below:

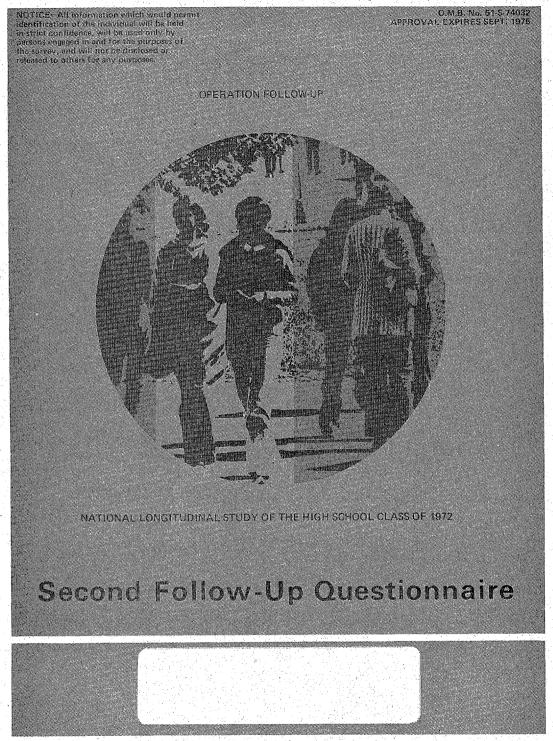
- Northeast (Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania).
- North Central (Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, and Kansas).
- 3) South (Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas).
- West (Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Alaska, and Hawaii).

The general academic ability index was derived from four base-year "Test Book" scores: vocabulary, reading, letter groups, and mathematics. Factor analysis of the test scores revealed a basis for constructing a composite score measuring general ability by forming an equally weighted linear composite of these four tests. Each test added to the composite was standardized to a mean of 50 and a standard deviation of 10. This summed continuous ability score was then classified into a high, middle, or low category depending upon whether the score was in the highest, middle two, or lowest quartile. The cutting points for defining these quartiles were based upon a weighted estimate of the test score composite standard deviation and the assumption that the weighted frequency distribution was normally distributed. However, because low socioeconomic students were oversampled and SES is correlated with ability, more than 25 percent of the sample members fell into the lowest quartile of the ability composite. The reason for this is that the weighted estimate of the quartile took into consideration that low SES (low ability) students were oversampled and gives an estimate of the population distribution parameters for the senior class of 1972. However, since the sample was over-represented with low SES (low ability) members, it would be expected that more members of the sample itself would be in the lowest quartile. Finally, a substantial number of sample members (6,180) did not have test scores. Most of these sample members were from the "resurvey" group who did not originally participate during their senior year when testing was conducted in the schools.

Socioeconomic status (SES) is another derived index. The SES index was based upon a composite score involving five components: father's education, mother's education, parental income, father's occupation, and a household items index. Questions concerning these five components were asked in both the base-year Student Questionnaire and First Follow-Up Questionnaire. Valid responses to the appropriate questions were available. These components were first subjected to a factor analysis that revealed a common factor with approximately equal weights for each of the five components. Missing components were inputed by using the appropriate component mean of the subpopulation of which the respondent was a member. These subpopulations were defined by crossclassifying by race, high school program, and aptitude. An SES score was computed by averaging the available standardized components. This average was based upon both imputed and nonimputed components for some individuals. However, in order for an SES score to be computed, the respondent had to have at least two nonimputed components available. The continuous SES score was then assigned to a high, middle, or low category depending on whether it fell in the highest quartile, middle two quartiles, or lowest quartile. The cutting points for the quartiles were based upon the population SES distribution estimated using sample weights. Since schools located in low-income areas and schools with high proportions of minority group enrollments were oversampled, more than 25 percent of the sample members fell into the lowest quartile. There were 205 individuals who could not be classified by SES.

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#### APPENDIX B.-REPRODUCTION OF SECOND FOLLOW-UP QUESTIONNAIRE





Prepared for the
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
BY RESEARCH TRIANGLE INSTITUTE □ RESEARCH TRIANGLE PARK, NORTH CAROLINA
FALL 1974

# National Center for Educational Statistics Education Division Department of Health, Education, and Welfare Washington, D.C. 20202

#### **DIRECTIONS**

This questionnaire is divided into the following seven sections:

- A. General Information
- B. Education & Training
- C. Work Experience
- D. Family Status
- E. Military Service
- F. Activities and Opinions
- G. Background Information

Start by answering questions in Section A. You will need to answer the first question in each section, but you may not need to answer all the questions in every section. You may be able to skip most of some sections. We have designed the questionnaire with special instructions in red beside responses which allow you to skip one or more questions. Follow these instructions when they apply to you.

Read carefully each question you answer. It is important that you follow the directions for responding, which are

- (Circle one.)
- (Circle as many as apply.)
- (Circle one number on each line.)

Sometimes you are asked to fill in a blank—in these cases, simply write your response on the line provided. Where you are asked to circle a number, make a heavy circle. Here is an example:

#### Why did you leave high school?

(Circle one number on each line.)

		_ my	NOT MY
		Reasons	Reasons
Graduated	 	 <b>. (1)</b>	2
Entered college		_	_
Went to work		_	

When you complete this questionnaire, please return it to:

OPERATION FOLLOW-UP Research Triangle Institute Post Office Box 12036 Research Triangle Park, North Carolina 27709

A post-paid and pre-addressed envelope is enclosed for your convenience.

## Section A: General Information

FACTS ABOUT YOU IN OCTOBER 1974

1.	What were	you doing the <u>first week of October 1974?</u>
		(Circle as many as appl
		Working for pay at a full-time or part-time job
		Taking academic courses at a two- or four-year college
say <sup>2</sup>		Taking vocational or technical courses at any kind of school or college (for example, vocational, trade, business, or other career training school)
		On active duty in the Armed Forces (or service academy) 4
		Homemaker5
		Temporary lay-off from work, looking for work, or waiting to report to work
		Other (describe:
2.	How would	you describe your living quarters as of the <u>first week of October 1974?</u>
		(Circle one.)
	1	Private house, apartment, or mobile home
		Dormitory or apartment operated by a school or college
		Fraternity or sorority house
		Rooming or boarding house4
		Military service barracks, on board ship, etc
		Other (describe:)6
3.	With whom	did you live as of the first week of October 1974?
J.	Willi Wilom	en die gewenne der der die der der der der der der der der der de
		(Circle one.)
		By myself
		With my parents
	+ 1	With my husband or wife3
		With parents and husband or wife4
- 1 .		With other relatives
		With person(s) not related to me

	(Circle one.)	
	In a rural or farming community	
	In a small city or town of fewer than 50,000 people that is not a suburb of a larger place	
	In a medium-sized city (50,000-100,000 people)	
	In a suburb of a medium-sized city4	
	In a large city (100,000-500,000 people)5	
4.1	In a suburb of a large city6	
	In a very large city (over 500,000 people)7	
	In a suburb of a very large city	
	A military base or station9	٠.
	마이 제 및 기계 위치 이 사람들이 가장하는 것이다. 그런 사람들은 사람들이 되었다. 	
	[ - [ 프린 [ 라이크리캠프 그렇는 [ ] 그리고 하는 사람들이 모르는 바람이 되었다.	
Is this fi	he SAME city or community where you lived <u>a year ago</u> in October 1973?	
	Yes	
	No	
- 1 1 -	<b>10</b>	
	이 그렇게 하고 말으로 이 아일을 된 이상 바쁜 뒤에 얼을 마시다?	) 14. J
How far	is this from where you lived in October 1973?	19 G
	(Circle one.)	
	Less than 50 miles	
	50 to 99 miles	
	100 to 199 miles	
	200 to 499 miles	
٠	500 miles or more5	
4		
	나, 하는 아이들 때문에 이 경험을 하는 목숨이 흔들려 모양을 다면	
What w	as the <u>main</u> reason you moved to the place where you live now?	
	(Circle one.)	
	To find or take a job	
	To go to school	
	To follow my parents or spouse to a new location	
	Other (specify: )4	
	그 이 노인도 이 이 이 아내는 것 않는데 보면 병하를 받았다. 경기 문화 일하다	į
<b></b>		
How do	you describe yourself?	¥.,
	(Circle one.)	d
	American Indian	
	Black or Afro-American or Negro	
	Mexican-American or Chicano	
	Puerto Rican	
27 % 5 - 138	Other Latin-American origin	
	Oriental or Asian-American6	
	White or Caucasian	
12	Other8	

## Section B: Education & Training

This section asks information about your training and education. The emphasis is on your school experiences from October 1973 through October 1974. (Persons in the military service should also answer the questions in this section.)

#### SCHOOL ATTENDANCE FROM OCTOBER 1973 THROUGH OCTOBER 1974

9.	From October 1973 through October 1974 were you or university, service academy or school, busin community college, and so forth?	u enrolled in or did you take classes at any school like a college ess school, trade school, technical institute, vocational school,
	No	and the second of the second o
- 4	Yes	Did you attend school in the <u>first week of October 1974?</u>
		No
		163
11.	What is the exact name and location of the school print and do not abbreviate.)	I you were attending in the <u>first week of October 1974?</u> (Please
	School Name:	
	City:	State:
12.	What kind of school is this? (Circle one.)	13. Were you attending this school as part of an Armed Forces training program?
	Vocational, trade, business, or other career training	Yes1 No2
	school1	100 miles
	Junior or community college (two-year)2	
	Four-year college or univer-	
	sity	
	)4	the state of the state of the state of
14.	When did you <u>first</u> attend this school?	(month)(year)
15.	Are you currently attending this school?  Yes1	
	No2 Date left:	(month) (year)
:		
16.	During the <u>first week of October 1974,</u> were you c	
		<b>2</b>
	Don't kno	w3
17.	During October 1974, about how many hours a we were enrolled? Include time in lectures, shop, lat	eek did your classes meet in the subjects or courses in which you poratories, etc.
		Hours per week

8.	At that time how were you classified by your school?
	(Circle one.) Freshman (First-year Student)
	가득하다 보는 사람들은 불러들이 있는 사람들은 생각에 가장 하는 생각에 가장 사람들이 되었다. 그는 사람들은 사람들은 사람들이 가장 살아 되었다. 그 사람들은 사람들은 사람들은 사람들이 되었다. 그 사람들은 사람들은 사람들이 되었다.
	Sophomore (Second-year Student)
	Junior (Third-year Student)
	Senior (Fourth-year Student)4
	Special Student5
	Other classification (specify:)6
	My school doesn't classify students
	그는 사이의 이 항상 되면서 밝힌다가 보고할 때는 역 가를 한 속을 수 없다. 그는 사람들은 사용되는 것은 것
_	그런 하는데 없는 그 에너의 잘 하고요. 한 그 그에서 된 생각으로 하는 것이 하는 것을 하고 있다. 그는 것
9.	As of the <u>first week of October 1974</u> , what was your actual or intended field of study or training area (for example, practical nurse, machinist, beautician, civil engineering, accounting, psychology, home economics, etc.)?
	Please name the specific field or area:
	그리지 하면 시간하면 반속하면서 그 그리는 점을 하고 있는 상상에 있는 그는 그 점점을 하였다. 그
	그는 그들은 친구들 회사의 전환 사람들이 가장 경우를 하는 이렇게 모든 여자가 하셨다면 하는 사람은 사람들이 되었다.
	(Write in):
	하다 보고 살아가면 보고 있다. 그 있는 사람들은 사람들은 그 바다 하는데 하는데 하다.
20.	Please select below the category which best describes this field or area.
	Circle one.
2	Agriculture and Home Economics
	Business (accounting, marketing, personnel management, etc.) 2
	Office and Clerical (bookkeeping, stenography, general office. etc.)
	Computer Technology (keypunch operator, programming, computer operations, etc.)
	Education (elementary, special, physical, etc.)
	Engineering (civil, electrical, mechanical, etc.) 6
	Mechanical and Engineering Technology (automotive mechanic, machinist, construction, drafting,
	electronics, etc.)
۲.	Humanities and Fine Arts (music, religion, English, etc.)
	Health Services (nursing, lab technician, occupational therapy, etc.)
	Public Services (law enforcement, food service, recreation, beautician, etc.)
	Physical Sciences and Mathematics (physics, geology, chemistry, etc.)
	Social Sciences (psychology, history, economics, sociology, etc.)
	Biological Sciences (zoology, physiology, anatomy, etc.)
	OTHER field or area (specify: )14
	UNDECIDED15
21.	This (above) is:
41.	그는 마음을 하면 하면 하는 것이 되는 것이 없는 것이 살아 있다는 것이 없는 것이다. 그 없는 것이 없는 것이
	An ACADEMIC program (typically leads to a 4-or 5-year Bachelor's degree)
	A VOCATIONAL program (does not lead to a Bachelor's
	degree)
	그리고 하다는 이 경우 하는 사람들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이
	그 , 경기 , 음이가 없는 다른 가는 바람들이 되었다는 하는 사람들이 얼마를 받는 해결되었다. 그
22.	How long does it normally take one to complete this program of studies from beginning to end?
	그 문에 되는 그리는 학생들이, 그렇게 그렇게 하는 그는 사람들이 가는 사람들은 모든 그렇게야 된다면 하다고 그렇게 다
	and the state of t
	Less than one year
	One year1
	Two years
	Three years3
	Four years4
	More than 4 years

	(Circle as many as apply.) (Year expect to complete
None	and the first of the state of t
	)2( <u></u> )
A license (specify in what:	)3
	e or diploma4
	degree6
	)7
	n ja karangan kanangan da karangan kanangan kanangan kanangan kanangan kanangan kanangan kanangan kanangan kan Kanangan kanangan ka
Was your field of study or training area in	October 1974 the same as it was a year ago in October 1973?
	(Circle one.)
Yes	
No, I hadn't decided upon a fi	ield or area a year ago
	ol a year ago
	ea during the year
	20 - 陈 7 - 日本 19 - 宋本 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19
	The property of the second of
المراجعة والمراجعة	and the state of the second of
Listed below are some reasons why studen situation?	its change fields or training areas. What were the reasons in your
Listed below are some reasons why studen situation?	(Circle one number on each line.)
situation?	(Circle one number on each line.)  My NOT My Reasons Reasons
a. Courses more difficult than I expected	(Circle one number on each line.)  My NOT My  Reasons  Reasons  12
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons  1 2 1 2
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons 1 .2
a. Courses more difficult than I expected b. Met people with new ideas c. Poor advice on original choice d. Lack of information on jobs related to	(Circle one number on each line.)  My NOT My Reasons 1 . 2
a. Courses more difficult than I expected b. Met people with new ideas c. Poor advice on original choice d. Lack of information on jobs related to e. Content of courses different from wha	(Circle one number on each line.)  My NOT My Reasons 1 . 2
a. Courses more difficult than I expected b. Met people with new ideas c. Poor advice on original choice d. Lack of information on jobs related to e. Content of courses different from wha f. New information about other fields of	Circle one number on each line.   My   NOT My   Reasons   Reasons
a. Courses more difficult than I expected b. Met people with new ideas	Circle one number on each line.)   My
a. Courses more difficult than I expected b. Met people with new ideas	Circle one number on each line.   My   NOT My   Reasons   Reasons
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons  1
a. Courses more difficult than I expected b. Met people with new ideas	Circle one number on each line.   My   NOT My   Reasons   Reasons
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons  1
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons  1
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons  1
a. Courses more difficult than I expected b. Met people with new ideas	(Circle one number on each line.)  My NOT My Reasons Reasons  1

		My Reasons	NOT My Reasons
a.	My interest changed, and my former school did not offer the course of study I wanted		2
b.	Wanted to attend a less expensive school	4	and the second second
c.	My grades were too low to continue at the former school		
d.	Wanted to be at a smaller school		
e.	Wanted to be at a larger school		
f.			
g.	Wanted to attend a school farther away from home	•	
h.	Wanted to attend a school that would give me better career opportunit		
i.	Wanted to attend a more prestigious school		
j.	Wanted to attend a school where I could maximize my intellectua and personal development	1	
k.	More group or social activities of interest		
1.	Transferred from a two-year to a four-year school to continue my		
	education	1	2
m.	Other (specify:	)1	2
	GO TO Q. 32, next page 25	many hours	s per week did
		many hours	•
	29. At that time, how normally work?		(Circle one.)
	25		(Circle one.)
	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week		(Circle one.)12
	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per week	k	(Circle one.)123
	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel	k	(Circle one.)1234
	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel	kk	(Circle one.)1234
	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel	kk	(Circle one.)1234
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours pe	kk	(Circle one.)1234
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel	kk	(Circle one.)1234
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours pe	kk	(Circle one.)12345
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours per uring October 1974, did you work for the school you were attending?	kkr week	(Circle one.)12345
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours per weel wring October 1974, did you work for the school you were attending?	k k k k k k k k k k k k k k k k k k k	(Circle one.)12345
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours per uring October 1974, did you work for the school you were attending?  No Yes, working for pay (only)	(Circle one.)	(Circle one.)12345
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per week 11-20 hours per week 21-34 hours per week 35 or more hours per week 35 or more hours per week wring October 1974, did you work for the school you were attending?  No Yes, working for pay (only) Yes, working off cost of tuition, housing or meals	(Circle one.)12	(Circle one.)12345
Ye	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours per uring October 1974, did you work for the school you were attending?  No Yes, working for pay (only)	(Circle one.)12	(Circle one.)12345
Ye Du	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per week 11-20 hours per weel 16-20 hours per weel 21-34 hours per weel 35 or more hours per  uring October 1974, did you work for the school you were attending?  No Yes, working for pay (only) Yes, working off cost of tuition, housing or meals Yes, both of the above.	(Circle one.)1234	(Circle one.)12345
Ye Du	29. At that time, how normally work?  1-5 hours per week 6-10 hours per week 11-15 hours per week 11-20 hours per week 21-34 hours per weel 35 or more hours per  uring October 1974, did you work for the school you were attending?  No Yes, working for pay (only) Yes, working off cost of tuition, housing or meals Yes, both of the above.	(Circle one.)1234	(Circle one.)12345

What were your reasons for changing schools?

#### ATTENDANCE AT OTHER SCHOOLS FROM OCTOBER 1973 TO OCTOBER 1974

32.		ides any schools you may already have reported in this section, did you e HER schools <u>from October 1973 to October 1974?</u> (Again include schools like c	
		demies, business schools, trade schools, technical institutes, vocational scho	
	fort		
		No	
		Yes	
	٠.		
33.		at is the exact name and location of this school? Please print and do not ab	breviate. (If you attended more
	Thai	n one (other) school, then give the one that you attended the longest.)	
		School Name:	
		City: State:	
34.	Wh	at kind of school is this? (Circle	one )
		Vocational, trade, business or other career training school1	one./
		Junior or community college (two-year)	
		Four-year college or university	
		Other (describe:)4	
		and the second control of the design of the second control of the	
35a.	Wh	en did you first attend this school?(month)	(year)
		그는 그는 그는 아이를 하는 것 같습니다. 하는 사람들은 다음이다.	
35b.	Are	you now attending this school?	
		Yes1	
		No2 Date left:(month)	(year)
24	D:J		
36.	Dia	you withdraw from this school before you completed your studies? (Circle	one.)
		No 1	GO TO Q. 38, next page
		Yes, but I have since returned to school	
			00 70 0 17
		Yes, but I plan to return before October 1975	A Committee of the Comm
		Yes, and I do not plan to return before October 19754	
37.	Wh	at were your reasons for withdrawing?	
			number on each line.)
		Became ill	ons Reasons
	a.		
	b.	Had financial difficulties1	2
	c.	Was offered a good job	2
	d.	Got married or planned to get married	2
	e.	School work was not relevant to the real world	
	f.	Wanted to get practical experience	
	g.	Failing or not doing as well as I wanted	2
	. ~	Wasn't really sure what I wanted to do	
	h.	Transferred to another school	
- 4	i		
		Other (describe:	

	following?			(0:		an anala Bara V	
				(Circle	one number	on each line.)	
		· · · · · · · · · · · · · · · · · · ·	Very satisfied	Somewha satisfied		Somewhat dissatisfied	Very dissatisfied
	a. The ability, knowledge, ar	nd nerconal			. ,		
	qualities of most teach						
	b. The social life						
	c. Development of my work						
	d. My intellectual growth .						
	e. Counseling or job placeme						
	f. The buildings, library, eq						
	g. Cultural activities, music,	, art, drama, etc	1	2		4	5
	h. The intellectual life of the	school	1		3	4	5
	i. Course curriculum	•••••	1	2	3		5
39.	Which of the following best de 1973 through October 1974? If grade that comes closest to de	f your school(s) or	program (s	i) do not	your coursew use letter gra (Circle one.)	ork or program des, please cho	from <u>Octobe</u> ose the lette
		Mostly A					
		About half A and h					
		Mostly B					
	4.3	About half B and h					
		Mostly C					
		About half C and h				4	
		Mostly D or below					
40.	Have you had a teacher or ins reference or give you a recom	tructor during this promendation for a job	period who	knows you	well enough another scho	to write you a le	tter of
		Yes				· · · · · · · · · · · · · · · · · · ·	
		4.	•••••	1		••• • • • • • • • • • • • • • • • • •	
		4.		1			
		No		1			
41.	Considering all of the school since high school, do ANY of	Nos you have attende	d	1 2		igh school, abo earned by <u>Octo</u> l	
41.	since high school, do ANY of grams give credits which can	Nos you have attende	d	1 2 42. Si	edits had you Vrite in.)	igh school, abo earned by <u>Octol</u>	per 1974?
41.	since high school, do ANY of grams give credits which can college Bachelor's degree?	Nos you have attende	d	1 2 42. Si	redits had you Write in.) Numbe	igh school, abo earned by <u>Octol</u> r of quarter hou	oer 1974?
41.	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1	No s you have attende these schools or pro be used for a 4-yea	d	1 2 42. Si	redits had you Write in.) Numbe	igh school, abo earned by <u>Octol</u>	oer 1974?
41.	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2	No s you have attende these schools or pro be used for a 4-yea O Q. 44, next page	d	1 2 42. Si	redits had you Write in.) Numbe Numbe Numbe	igh school, abore earned by Octoler of quarter hour of semester hor of other type or	oer 1974? rs urs
41.	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2	No s you have attende these schools or pro be used for a 4-yea	d	1 2 42. Si	redits had you Write in.) Numbe Numbe	igh school, abore earned by Octoler of quarter hour of semester hor of other type or	oer 1974? rs urs
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO	No s you have attende these schools or probe used for a 4-year O.Q. 44, next page	d D- ir	1 2 42. Si cr	redits had you Write in.)  Numbe  Numbe  (specify	igh school, abore earned by Octolor of quarter hour of semester hor of other type or type:	oer 1974? rs urs
41.	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2	No s you have attende these schools or probe used for a 4-year O.Q. 44, next page	d D- ir	1 2 42. Si cr	redits had you Write in.)  Numbe  Numbe  (specify	igh school, abore earned by Octolor of quarter hour of semester hor of other type or type:	oer 1974? rs urs
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO	No s you have attende these schools or probe used for a 4-year O.Q. 44, next page	d D- ir	1 2 42. Si cr	redits had you Write in.)  Number  Number  Number  (specify	r of quarter hour of semester ho or of other type or type:	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO  Have you taken advantage of a	No s you have attende these schools or probe used for a 4-year O.Q. 44, next page	d o- or opportuniti	1 2 42. Si cr (\)	redits had you Write in.)  Number  Number  Number  (specify  elerate your co	r of quarter hour of semester ho or of other type or type:	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO Have you taken advantage of a	No  s you have attende these schools or probe used for a 4-year O. Q. 44, next page O. Q. 42  any of the following	d o- or opportuniti	1 2 42. Si cr (\)	redits had you Write in.)  Numbe Numbe (specify elerate your co	r of quarter hour of semester ho or of other type or type:	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO  Have you taken advantage of a Began college we	No s you have attende these schools or properties of the used for a 4-year of the following or the following the following or the following before finishing	d opportuniti	1 2 42. Si cr (\(\)	redits had you Write in.)  Numbe Numbe (specify elerate your co	r of quarter hour of semester ho r of other type or type:  college program?  crcle as many as	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO  Have you taken advantage of a Began college we Took an advance	No s you have attende these schools or probe used for a 4-year of Q. 44, next page of Q. 42 any of the following erated my program ork before finishing ad placement course	opportuniti	1 2 42. Si cr (\frac{1}{2} 	redits had you Write in.)  Numbe Numbe (specify elerate your co	r of quarter hour of semester ho r of other type or type:  college program?  college as many as12 oner3	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know1 No2 Yes3 GO TO  Have you taken advantage of a Began college we Took an advance Received credit	No  s you have aftende these schools or properties of the used for a 4-year of the following of the following the following or the followin	opportuniti	42. Si ci (\footnote{\sigma})	redits had you Write in.)  Numbe  Numbe  Specify elerate your co	r of quarter hour of semester ho r of other type or type:  college program?  college as many as	rs urs f credits
	since high school, do ANY of grams give credits which can college Bachelor's degree?  I don't know	No s you have attende these schools or probe used for a 4-year of Q. 44, next page of Q. 42 any of the following erated my program ork before finishing ad placement course	opportuniti high schoo which wou taking a sp	42. Si ci (\footnote{\chi_0})	redits had you Write in.)  Numbe  Numbe  (specify elerate your co	r of quarter hour of semester hor of other type or type:  college program?  crcle as many as	rs urs f credits

#### SCHOOL FINANCES FROM FALL 1973 THROUGH SUMMER 1974

44.	Considering just the 12-month period from Fall cost you to live and go to school? (If you were n to Q. 58, next page.)	1973 through Summer 1974, what is your estimate of how mu ot in training or school during this time, check here     an	ch it ıd go
	Do not include costs after Summer 1974.		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(Estimate the amount for each item. Write "none" where you had no expenses.)	
	Tuition and fees	**************************************	
	Books and supplies	\$	
	Transportation to and from class from where I l	ive while attending school \$	
	Housing and meals	\$	
	All other expenses: medical, dental expenses,	debt payments, insurance,	
	taxes, child care, etc	uebt payments, insurance,	
	HOW MUCH MONEY IS THIS IN TO	OTAL? \$	
45.	How many months were you in school from Fall	1973 through Summer 1974? (months)	
46.	Considering just the period from Fall 1973 the fellowship, or grant to go to school?	nrough Summer 1974, did you receive any kind of scholar	ship,
:	No 1 GO TO Q. 49		
		47. Check below which kind(s) of scholarship, fellowship,	
		or grant you received.	(√)
		a) Basic Educational Opportunity Grant	
		b) Supplemental Educational Opportunity Grant	
		c) College scholarship or grant from college funds	
		d) ROTC scholarship or stipend	
		e) Nursing Scholarship Program	
		f) Social Security Benefits (for students 18-22 who are children of disabled or deceased parents)	
		g) Veteran's Administration War Orphans or Survivors Benefits Program	
		h) Veterans Administration Direct Benefits (GI Bill)	
		i) State scholarship	
		j) Other scholarship or grant (write in:)	
48.	How much was the total dollar value of the scho you received for this period? \$	olarship(s), fellowship(s) or grant(s)	
49.		gh Summer 1974, did you receive a loan to go to school?	
	No		
	Yes	50. Check below which kind(s) of loan you obtained.	(✔)
		a) Federal Guaranteed Student Loan	
		b) State Loan	
		c) Regular bank loan	
		d) National Defense (Direct) Student Loan	-
•		e) Nursing Student Loan	
		f) School or College Loan	
		g) Relatives or friends	
		h) Other loan (write in:	
51.	How much was the total dollar value of the loan	(s) you received for this period? \$	

52.	Considering just the from any relatives	period from Fall 1973 th or friends to go to school	rough :	Summer 1974, did you receive financial assistance (no	t a loan)
	No1	GO TO Q. 55			
	Yes2	GO TO Q. 53 →	53.	Check the sources below from which you receive this financial assistance.	ed
				A Parish	(√)
	•			a) Parents b) Husband or wife	
				c) Other family or friends	· —
				c) other raining or friends	
54.	for this period?	total dollar value of the t s	financia	l assistance you received from family or friends	
	ioi iiiis perioa.				
	<b>6</b>				
55.	money you had save	e period <u>from Fall 1973 f</u> ed or earned?	rough :	Summer 1974, did you pay any of the costs to go to sch	ool from
	No1				
		GO TO Q. 56			
	resz	GO 10 Q. 36	56.	Check below all that apply.	
					, (√)
		*		a) Own savings or summer earnings	v
	ing the state of the same	ing the control of th		b) College work-study programs	
	•			c) Other earnings while taking courses	
		CAMP TO BELL			
57.	How much was the	total dollar value of your	saving	s and earnings used during this period?	
			Jurning	s one carmings osed doring hims per lou.	
	***			ndia na la granda <del>de <mark>de ligio de ligio de</mark></del> la composicione de la composicione della composicione de la composicione de la composicione della com	-
	•				
			OTH	IER TRAINING	
	The grant of				1. 95
		$= \mathbb{E}_{k_1} (p_1 + p_2) + \mathbb{E}_{k_1} (p_1 + p_2) + \mathbb{E}_{k_2} (p_1 +$			
58.	From October 1973	to October 1974, have yo	u partio	cipated in any program such as on the job training, re sonal enrichment, or correspondence courses? Do not	gistered
	regular school and	college programs.	, pe.	sonar emicimient, of correspondence coorses: Do noi	include
		No	1	GO TO Q. 66, next page	
				GO TO Q. 59	
			51.5	되었지 않는 그리는 그는 그를 되었다.	
59.	What type of training	g program(s) or course	(s) have	you participated in?	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	g program(s) or coorse.	(3) 11646		
				(Circle as many as apply.)	
	WOI		• • • • • • • •	2	
				our state or labor union)3	
				(MDTA)4	
		A see that the second of the s		3. q. (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
				6	
	Other	manpower program (spe	ecify: _	)7	
	Corres	spondence course(s)			
	Non-ci	redit courses for persona	Lanrich		
		(specify:	i emici	iment9	

60.	Were you being trained for some type of work?  No1 GO TO Q. 62
	Yes 2 GO TO Q. 61
	in the control of the
61.	What type of work were you being trained for or learning about? If you have participated in more than one program, answer for the one in which you spent the most time. (Examples: plumbing, typing, auto mechanic work, photography, sales, etc.)
	(Write in):
	(Write III).
62.	How long does (or did) this program last?  (Circle one.)  63. Have you completed this program? (Circle one.)
	Less than one month1 Yes1
	One to five months
	Six to eleven months
	One year or more4
64.	Have you used this training on any job?
•	Yes1
	No2
65.	Which one of the following statements best describes the assistance you received (are receiving) from the pro-
	gram or training center in finding a job? (Circle one.)
	DOES NOT APPLY TO ME since my training was in the military or on-the-job1
	I did not want or did not need help from the center in finding a job
	I wanted and needed help but did not receive any from the center
	The center provided information on job openings in my field4
	The center put me directly in touch with possible employers or arranged a
	job for me5
66.	From October 1973 to October 1974, did you earn any certificate, license, diploma, or degree of any kind?
	(Circle as many as apply.)
	No1
	Yes, a certificate (specify in what:)2
	Yes, a license (specify in what:)3
	Yes, a two-year or three-year vocational degree or diploma4
	Yes; a two-year academic degree
	Yes, a four-year or five-year college Bachelor's degree6
	Yes, other (specify:)7
	USING YOUR TRAINING SINCE LEAVING HIGH SCHOOL
	OSING TOOK TRAINING SINCE LEAVING HIGH SCHOOL
	Have you ever tried to find work on a job where you might use what you learned from any school or college you
67.	attended since leaving high school?
	No because have NOT attended any school or college since leaving high school
	No. although I HAVE attended a school or college since leaving high school
	Yes
68.	Did you try to find work for which you could use what you learned in school in the locality where you received
<b>U</b> O.	your training?
	No
	Ves 2 GO TO O 69 next page

	you could use your training?	(Circle one.)
	a. To be hired in this locality for this kind of work, does	Yes1
	a person actually have to have the training?	No 2
		Don't know3
	b. Does a person have to have prior job experience doing this kind of work in order to get hired in this	(Circle one.
	locality?	Yes1
		No2
	andre de la companya de la companya La companya de la co	Don't know3
	c. Do you think there are more people in this locality who can do this work than there are jobs for them, or are there more jobs than qualified people?	(Circle one.  More people than jobs
	of are there more jobs than quantied people:	More jobs than people2
		About the same3
		Don't know4
	d. About how many companies in this area are there	(Circle one.
	that hire people to do this kind of work?	None0
		Only one
		A few2
	fram the provide service for the last of t	Many3
		Don't know4
	Commence of the second of the	(Circle one.
	Do mont of the new months bird by several at	Mostly local people
	e. Do most of the new people hired by companies in this area live or go to school here, or do they come into	Mostly from outside
	the area to take the jobs?	About equal numbers3
		Don't know
		Don't know
	Since leaving high school have you still as find out, for	
0.	Since leaving high school, have you tried to find work for vertical to the locality where you received it, such as in another	which you could use your training somewhere other
o.	Since leaving high school, have you tried to find work for value in the locality where you received it, such as in another	which you could use your training <u>somewhere other</u> part of the state or another section of the country?
0.	Since leaving high school, have you tried to find work for with the locality where you received it, such as in another	which you could use your training <u>somewhere othe</u> part of the state or another section of the country?  Yes1
0.	Since leaving high school, have you tried to find work for with the locality where you received it, such as in another	which you could use your training <u>somewhere other</u> part of the state or another section of the country?
	<u>than</u> in the locality where you received it, such as in another	which you could use your training <u>somewhere other</u> part of the state or another section of the country?  Yes1  No2
	than in the locality where you received it, such as in another  Did you find work for which you could use what you learned it	which you could use your training <u>somewhere other</u> part of the state or another section of the country?  Yes
	than in the locality where you received it, such as in another  Did you find work for which you could use what you learned i	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere othe part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere othe part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
1.	Did you find work for which you could use what you learned in (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
<b>1.</b>	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
1.	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
<b>1.</b>	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes
71.	Did you find work for which you could use what you learned (Circle one.)  No	which you could use your training somewhere other part of the state or another section of the country?  Yes

### Section C: Work Experience

In this section, we would like to find out about the jobs you may have held from October 1973 through October 1974. Include full-time jobs, part-time jobs, apprenticeships, on-the-job-training, military service and so on.

No 1 GO TO Q. 91a, p. 15	
Yes	Were you working during the first week of October 1974?
	No
Please describe below the job you held during the that time, describe the one at which you worked the	<u>first week of October 1974.</u> (If you held more than one jo most hours.)
<ul> <li>a. For whom did you work? (Name of company, bu (Write in):</li> </ul>	siness organization, or other employer)
<ul><li>b. What kind of business or industry was this? (For (Write in):</li></ul>	example, retail shoe store, restaurant, etc.)
<ul> <li>c. What kind of job or occupation did you have in the waitress, secretary, etc.)</li> <li>(Write in):</li> </ul>	nis business or industry? (For example, salesperson,
· · · · · · · · · · · · · · · · · · ·	es on this job? (For example, selling shoes, waiting on tab
e. Were you:	
	(Circle o
An employee of a PRIVATE company	, bank, business, school, or individual working for
A GOVERNMENT employee (Federa Self-employed in your OWN business,	1, State, county, or local institution or school)
A GOVERNMENT employee (Federa Self-employed in your OWN business,	1, State, county, or local institution or school)       2         professional practice, or farm       3         siness or farm?       4
A GOVERNMENT employee (Federa Self-employed in your OWN business, Working WITHOUT PAY in family but f. When did you start working at this job?	1, State, county, or local institution or school)       2         professional practice, or farm       3         siness or farm?       4
A GOVERNMENT employee (Federa Self-employed in your OWN business, Working WITHOUT PAY in family buf. When did you start working at this job?  g. Are you currently working at this job?  Yes1	1, State, county, or local institution or school)       .2         professional practice, or farm       .3         siness or farm?       .4
A GOVERNMENT employee (Federa Self-employed in your OWN business, Working WITHOUT PAY in family bu f. When did you start working at this job?  g. Are you currently working at this job?  Yes	I, State, county, or local institution or school)
A GOVERNMENT employee (Federa Self-employed in your OWN business, Working WITHOUT PAY in family buf. When did you start working at this job?  g. Are you currently working at this job?  Yes1	1, State, county, or local institution or school)       2         professional practice, or farm       3         siness or farm?       4         (month)       (year)

13

79.	How satisfied were you with the following aspec	cts of this job?	(Circle one numl	per on each'lin	ne.)
		Very <u>Satisfi</u>	ed Satisfied	Dissatisfied	Very <u>Dissatisfied</u>
	a. Pay and fringe benefits	1.		3	4
	b. Importance and challenge				
	c. Working conditions	1.			4
	d. Opportunity for promotion and advanceme employer	nt with this	2 ,	3	4
	e. Opportunity for promotion and advanceme of work	nt in this line	2	3	4
	f. Opportunity to use past training and educa	tion1.		<b>3</b>	4
	g. Security and permanence	1.			4
100	h. Supervisor(s)			3	4
	i. Opportunity for developing new skills			3	4
	j. Job as a whole			3	4
	k. The pride and respect I receive from m friends by being in this line of work	ny family and	<b>2</b>		4
80.	Not including on-the-job training, did you recei	ve formal instruction (	to do this kind of w	ork?	
	No				
	Yes	31. Where did you rec	eive this training:	• .	1000
			(Ci	rcle as many	as apply.)
· · ·		High school		1	ari e ti karti
			business, or other		
			nity college		
		•	or university		
00	NAME.				
82.	What were your experiences while working on	tuis lons	(Circle one num	her on each li	ine 1
			Му	NOT My	
* -			Experience	Experience	
	a. I have been able to apply most of what I le	earned in school		2	
	b. I would have liked more experience in my working			2	
	c. I received training different from the way	it is done on the job		2	A STATE
	d. I was trained with tools or equipment not	used on my job		2	
	e. I could have gotten my job without the tra	ining		2	$t_{ij} = -i \left( \frac{1}{2} \right)^{ij}$
	f. I took coursework associated with my tra- in performing my job	aining which was not		2	
	g. Most of what I do on the job I learned to d	lo in school		2	
	h. I consider myself doing as well as others				
	i. I consider going to school and getting the				
	A		er e		
83.	Were you hired for this job because your empl knew you had been trained in a school or co	loyer 84. Ilege	Did the school at training for this jo		

85.	Do you expect to be working in <u>October 1975?</u>
	No 1 GO TO Q. 88  Don't know 2
	Yes3 GO TO Q. 86 >> 86. Do you plan to work for the SAME EMPLOYER?
	이 마음을 하는 것이 되었다. 이 사람들은 사람들은 사람들은 사람들은 No Halley Halley 1.2 등 하는 사람들은 다른 No Halley Halley Halley 1.2 등 하는 사람들은
	Don't know3
	87. Do you plan to work at the SAME KIND OF WORK?
	Yes
	No
1,47,	Don't know
88.	Were you working at any OTHER job in the first week of October 1974 at the SAME TIME as you held the job you
	described above?
	No1 GO TO Q. 92, next page
	Yes
89.	How many hours did you usually work at this other job in an average week?  Hours per week
90.	In an average week, approximately how much did you earn at this job? (Report your gross earnings before deduc-
70.	tions. If not paid by the week, please estimate.)
	gen in the state of the state o
	(Earnings before deductions)
91a.	If you did NOT hold a job during the <u>first week of October 1974,</u> what were the reasons?(If you DID hold a job at that time, check here — and go to Q. 92.)
	(Circle one number on each line.)
	THE STATE OF THE S
	Reasons Reasons
	a. Did not want to work
	b. On temporary layoff from work or waiting to report to work
tini.	c. Was full-time homemaker
	d. Going to school
	e. Not enough job openings available
	f. Union restrictions
	g. Would have required moving
	h. Required work experience I did not have
	i. Jobs available offered little opportunity for career development
	j. Health problems or physical handicap
	k Could not arrange child care
	l. Other family responsibilities (including pregnancy)
	m. Waiting to enter or in Armed Forces
	n. Not educationally qualified for types of work available
	o. There were jobs but none where I could use my training
91b.	Were you looking for work during the first week of October, 1974?
	(Circle one.)
	Yes, and did NOT work at any job during the period October 1973 to October 1974
	No, and did NOT work at any job during the period October 1973 to October 1974
	Yes, and DID work at a job during the period October 1973 to October 1974
	No, and DID work at a job during the period October 1973 to GO TO Q. 92, next page
100	October 1974

•	Oc	
		No
		Yes 2 GO TO Q. 93
	Ple	ase describe below this other job (the most recent one during that period).
	a.	For whom did you work? (Name of company, business organization, or other employer)
		(Write in):
	b.	What kind of business or industry was this? (For example, retail shoe store, restaurant, etc.)
	,	(Write in):
		What kind of job or occupation did you have in this business or industry? (For example, salesperson, waitress, secretary, etc.)
		(Write in):
		What were your most frequent activities or duties on this job? (For example, selling shoes, waiting on tables, typing and filing, etc.) (Write in):
		When did you start working at this job? (month) (year)
		When did you leave this job? (month) (year)
	••	Then did you leave one job. (year)
	«	
		much did you earn at this job? (Report your gross earnings before deductions. If not paid by the week, please estimate.)  Sper week  (Farnings before deductions)
i.	Ho	Hours per week  gross earnings before deductions. If not paid by the week, please estimate.)  per week (Earnings before deductions)
ý.	Ho	Hours per week gross earnings before deductions. If not paid by the week, please estimate.)  \$ per week
•	Ho	Hours per week  ### Hours per week  ##################################
•	a.	Hours per week  gross earnings before deductions. If not paid by the week, please estimate.)  per week (Earnings before deductions)  w important were the following as reasons for your leaving this job?  (Circle one number on each line.)  Very Somewhat Important Important Important Important Important  Poor pay or fringe benefits  1 2 3
		Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   per week (Earnings before deductions)    wimportant were the following as reasons for your leaving this job?    Circle one number on each line.)   Very   Somewhat   Important   Importan
	a. b. c.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   per week (Earnings before deductions)    wimportant were the following as reasons for your leaving this job?    Circle one number on each line.)   Very   Somewhat   Important   Importan
	a. b.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   per week (Earnings before deductions)    wimportant were the following as reasons for your leaving this job?    Circle one number on each line.)   Very   Somewhat   Important   Importan
	a. b. c.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   Por week (Earnings before deductions)    Circle one number on each line.)
	a. b. c. d.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   Poer week (Earnings before deductions)    Wery   Somewhat   Important   Impor
	a. b. c. d.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   per week (Earnings before deductions)   per week (Earnings before deductions)   Circle one number on each line.)   Very   Somewhat   Important   Impo
	a. b. c. d. e. f.	Hours per week    Sample   Poer week   Poer week   Poer week
	a. b. c. d. e. f.	Hours per week    Gross earnings before deductions. If not paid by the week, please estimate.)   S
	a. b. c. d. e. f. g. h.	Hours per week gross earnings before deductions. If not paid by the week, please estimate.)  \$ per week (Earnings before deductions)  w important were the following as reasons for your leaving this job?  (Circle one number on each line.)    Very   Somewhat   Important   Important
	a. b. c. d. e. f. g. h.	Hours per week   gross earnings before deductions. If not paid by the week, please estimate.)
	a. b. c. d. e. f. g. h. i. j.	Hours per week    Somewhat   Poor pay or fringe benefits   1   2   3
	a. b. c. d. e. f. g. h. i. j. k.	Hours per week    gross earnings before deductions. If not paid by the week, please estimate.)
	a. b. c. d. e. f. g. h. i. j. k. l.	Hours per week gross earnings before deductions. If not paid by the week, please estimate.)  \$ per week (Earnings before deductions)  w important were the following as reasons for your leaving this job?  (Circle one number on each line.)  Very Somewhat Important Important Important Important Important Important  Poor pay or fringe benefits 1 2 3  Lack of importance and challenge 1 2 3  Poor working conditions 1 2 3  Lack of opportunity for promotion and advancement with this employer 1 2 3  Lack of opportunity for promotion and advancement with this line of work 1 2 3  No or little opportunity to use past training and education 1 2 3  Lack of security or permanence 1 2 3  Dissatisfied with my supervisor(s) 1 2 3  Lack of opportunity for developing new skills 1 2 3  Unhappy with the job as a whole 1 2 3  Moved to another location 1 2 3  I was laid off or fired 1 2 3  Went back to school or college 1 2 3  Got married or had a baby 1 1 2 3
	a. b. c. d. e. f. g. h. i. j. k. l. m.	Hours per week    gross earnings before deductions. If not paid by the week, please estimate.)

97.	During the entire 52-week period from October 1973 to October 1974, altogether? (Count all weeks in which you did any work at all or were on	about how m	any weeks d	id you work
	anogenies: (Coom an weeks in which you did any work at all or were on	Number of		
98.	During the same 52-week period from October 1973 to October 1974, how	many differen	t employers o	did you work
	for altogether? (Count each employer only once, even if you had differen	t jobs for the sa	ame employer	r.)
		Number of	employers	* .
99.	During the same 52-week period from October 1973 to October 1974, about for work or on layoff from a job or waiting to report to a job?	t how many we	eks did you s	pend looking
	for work or on layour from a lob or waiting to report to a lob.	Number of	weeks	
			II COLLD	
	LOOKING FOR WORK			
100a.	Were you employed during the month of September 1974?			
	Yes1			N
	No2			
100b.	Were you looking for work during the month of <u>September 1974?</u>			
	No			
	Yes		r work as of t	he end
	or <del>deprender 1771.</del>		(Circle one.)	
	Less than 2 weeks	· · · · · · · · · · · · · · · · · · ·	1	
	2-4 weeks		2	. 1.
	5-9 weeks		3	
	10 weeks or more.		4	
102.	Would you be willing to move to another city or community for a job?  Yes1			
	No2			
			*	
103.	At any time from October 1973 through October 1974, were you look	cing for work	or for a diff	erent job or
	employer?	01/1D TO 0	CCTION D	
	No1			iexi page
	Yes2	GO 10 Q.	104	
104.	What methods were useful to you?			
		(Circle one	number on e	each line.)
	医多形性 医二氏性神经炎 医二氏性神经炎 医二氏性畸形		Used But Did NOT	D. I NOT
		Used and Obtained Job	Obtain Job	Did NOT Use
	a. School or college placement service		<del> 2</del>	
	b. Professional periodicals or organizations	1	2	3
	c. Civil Service applications			
	d. Public employment service			
	e. Private employment agency			
	f. Community action or welfare groups		2	3
	g. Newspaper, TV or radio ads			3
	h. Direct application to employers		2	3
	i. Registration with a union	1	2	3
	j. Friends or relatives	1	2	3
	k. Attendance at job fairs			
10	l. Other (specify:			

# Section D: Family Status

105.	What was your marital status, as of the <u>first week of October 1974?</u>
	(Circle one.)  Never married, but plan to be married within the next 12  months
	Never married, and don't plan to be married within the next 12 months
	Divorced, widowed, separated
106.	When were you first married? (month) (year)
107.	As of October 1974, what was your husband or wife doing?
	(Circle as many as apply.)
	Working for pay at a full-time or part-time job
	Taking vocational or technical courses at any kind of school
	or college (for example, vocational, trade, business, or other career training school)
	On active duty in the Armed Forces (or service academy)4
	Homemaker5
	Temporary lay-off from work, looking for work, or waiting to report to work
	Other (describe:)7
	가는 하는 것이 되는 것이 되는 것이 되는 것이 되는 것이 되었다. 그 것이 되는 것이 되는 것이 되는 것이다. 그는 그는 것이 되는 것이 있었다. 그런 것이 있는 것이 말을 받는 것이 되었다. 그 것이 되었다.
108.	Please describe below the job your husband or wife held during October 1974. (If your spouse was not working, check here and go to Q. 109.)
	a. For whom did he/she work? (Name of company, business, organization, or other employer) (Write in):
	<ul> <li>b. What kind of business or industry was this? (For example, retail store, manufacturer, state or city government, farming, etc.)</li> <li>(Write in):</li> </ul>
	c. What kind of job or occupation did he/she have in this business or industry? (For example, salesperson, supervisor, police officer, civil engineer, farmer, teacher)
	(Write in):
	<ul> <li>d. What were his/her most frequent activities or duties on this job? (For example, selling cars, keeping accounts, supervising others, operating machinery, finishing concrete, teaching grade school)</li> <li>(Write in):</li> </ul>

\$			•		(Circle one.)	
	Some high school, or less				1	
	Finished high school		S. S. C.			Section 4
	Vocational, trade, or	Less than two	years		3	14
	business school	Two years or i	nore		4	
		-		o-year degree)	and the second second	
		Finished colleg	ge (four- or fi	ve-year degree	6	
	College program			ent		
		Ph.D., M.D., o	r equivalent		8	
			•			1.3
2						
110.	Which of the following items do you ha them or have been given them, or (b) building, etc?					
•				(Circle	e one number on	each line.)
				Have A My Ow		Don't Have Use Of
	a. Daily newspaper					3
	b. Dictionary	and the second second second				
	c. Encyclopedia or other reference bo		and the second s			
	d. Magazines					
	e. Record player					
	f. Tape recorder or cassette player					
	g. Color television					
	h. Typewriter					
	i. Electric dishwasher		••••••••••••••••••••••••••••••••••••••	,		J
	j. Two or more cars or trucks that ru					
	k. A specific place for study					
1	k. A specific place for study					
111.	Not including yourself, how many pedependent upon YOU for more than their financial support as of the <u>fir October 1974.</u>	one half of	112.	you dependent other friends half of your fir	t week of Octob t upon your pa or relatives for n nancial support?	rents or an
	(Circle one.)			Yes		
	01234 or mor	re		No	2	11.
				(*)		
112	What is the best estimate of your inc		una fau All	OE 10742 U		
113.	spouse's income in the total, but do not amount, or if you will receive no incom	include loans a	nd gifts. Plea	se make an ent	ry on each line, e	
				•	mount Will Rece	ive
	Source			an North		
	Your own wages, salaries, commission or farm		me from a b	usiness	\$	
	Your spouse's (husband or wife) wages come from a business or farm				\$	
	All other income you and your spouse w dividends, rental property income, p compensation, cash, gifts, scholarsh	ublic assistance	, unemploym	ent	\$	- -
	And the second s					
114.	TOTAL INCOME YOU AND YOUR SP	OUSE WILL RE	CEIVE	• • • • • • • • • • • • • • • • • • • •	\$	<u>.</u>

	to get along on?		(Circle	one )			
	Very satisfied		100	one.,	n hayb		
	Somewhat satisfied						
٠.							
	Neutral or no opinion						
	Somewhat dissatisfied				44.		. 4
	Very dissatisfied		5				
							i.
16.	Not including home mortgages, did you owe						
	money as of the first week of October 1974 for:				10 mm		
			100	one numb			
			Less	\$100	\$500	\$1000	Mor
		None	than \$100	to \$499	to \$999	to \$1999	than \$2000
			<u></u>			·	-
	그런데 그는 그는 그는 그는 그는 그는 그는 그를 모르는 그를 모르는 그를 모르는 것이다.		1	z	3,	4	5
	b. Other debts (car, rent, appliances, medical bills, and so on)	0	1	9	3	4	5
	and so on)						
							100
17.	As of the first week of October 1974, how much						
	money have you saved and plan to use for:		/C'				
				one numi		777	
			Less than	\$100 to	\$500 to	\$1000 to	Mor
		None	\$100	\$499	5999	\$1999	\$200
	a. Education or training	0	1	2	3	4	5
	b. General savings or other plans	0	1	9	3	4	
	b. deficial savings of voice plans						
118.	As of the first week of October 1974, how					经系统	1.5
	many children did you have?						
	(Circle one.)						
	012345 or more						
	그게 되었다면요 그는 이후 생긴 수밖에		Sar Light				
119.	How many brothers do you have?						
		(6	ircle one	number i	n each l	ina )	100
	a. Older brothers0.	** *		a training of the			more
	a. Older profilers						
	N 77		Z	3	4	ə or	more
	b. Younger brothers0		47 4 5	THE STATE OF STATE	**		
	b. Younger brothers0.	,					
120.	b. Younger brothers0.  How many sisters do you have?						
120.			ircle one	number	on each l	ine.)	
120.		(6	ircle one				more

## Section E: Military Service

121.	Since October 1973, have you served in the Armed Forces, or a Reserve or National Guard Unit?
	(Circle one.)
	No
	Yes, active duty
122.	In which branch of the Armed Forces did you serve? (Write in):
123.	When did you begin active duty? (month) (year)
124.	Have you received (or are you receiving) four or more weeks
	of specialized schooling while in the Armed Forces? No
	Yes
125.	What is the name of the specialized schooling program in which you spent the longest period of time? Specify your military specialty code, or MOS. (Please print and do not abbreviate.)
	Name of program: MOS:
126.	The state of the s
	Pay grade:Specialty rating:
127.	Have you taken any courses while in the Armed Forces that:
	(Circle one number on each line.)
	Yes No
	Prepared you for the high school equivalency test?
	Were college-sponsored courses which gave college credits?
128.	Are you currently on active duty?
	No (Date left:         month         year)         1         SKIP TO SECTION F, next page           Yes         2         GO TO Q. 129
129.	How long do you expect to be on active duty in the Armed Forces?  (Circle one.)
	For a two-year tour of duty only
*	For a three- or four-year tour of duty2
	For more than one enlistment, but less than a full career3
	For a full career (20 years minimum)4
Se - 1 - 2 -	Have not decided5
130.	What do you plan to do when you get out of the Armed Forces?
	(Circle one number on each line.)
	My NOT my Plans Plans
	Full-time or part-time work
	College, either full-time or part-time
	Technical, vocational, or business or career training school, either full-time or part-time
	Registered apprenticeship or on-the-job training program
	Retire
	Undecided 1 2
	Other (specify:

### Section F: Activities and Opinions

131. To what extent have you voluntarily participated in the following groups during the year October 1973 through October 1974? (By voluntarily, we mean you are not an employee of the group; by active participant, we mean that you attend the meetings or events; by member only, we mean that you are on a mailing or telephone list so that you are kept informed of meetings and events.)

		(Circle one	number on e	ach line.)
		Active Participant	Member Only	Not At All
a.	Youth organizations—such as Little League coach, scouting, etc	1	<u>.2</u>	3
b.	Union, farm, trade or professional association	1	2	3
c.	Political clubs or organizations	1	2	3
d.	Church or church-related activities (not counting worship services)			
e.	Community centers, neighborhood improvement, or social-action associations or groups	1	2	3
f.	Organized volunteer work—such as in a hospital			
g	A social, hobby, garden, or card playing group			
h.	Sport teams or sport clubs	1	2	3
i.	A literary, art, discussion, music, or study group	1	. <b> 2</b>	3
j.	Educational organizations—such as PTA or an academic group			
k.	Service organizations—such as Rotary, Junior Chamber of Commerce, Veterans, etc.			
1.	A student government, newspaper, journal, or annual staff	1	2	3
m.	Another voluntary group in which I participate	1		3

#### 132. How do you feel about each of the following statements?

(Circle one number on each line.)

		Agree Strongly	Agree	Disagree	Disagree Strongly	No Opinion
a.	I take a positive attitude toward myself	1	<del> 2</del>		4	5
b.	Good luck is more important than hard work for success	1	2	3	4	5
c.	I feel I am a person of worth, on an equal plane with others	1	2	3	4	5
d.	I am able to do things as well as most other people	1	2	3	4	5
€.	Every time I try to get ahead, something or somebody stops me	1	2	3/	4	5
f.	Planning only makes a person unhappy since plans hardly ever work out anywa					
g.	People who accept their condition in life are happier than those who try to change thin					
h.	On the whole, I'm satisfied with myself					

3. W	hat ways do you assure yourself of a good buy for your money?	(Circle on	e number on e	ach line. )
4.7	로 시장되었다. 하시아 아는 나는 그 얼마를 입어 없다.	Regularly	Sometimes	Never
a.	I compare prices and label information of similar products or services			
b.	I notion manchanding that is ungestisfactory to the store where I		and the second	
eriore. Grani di e	bought it			
c.	I rely on brands or companies I know well even if they cost more			3
d.	I follow leads in articles from Consumer Reports, Changing Times, or other such magazines	1	2	3
e.	I check a company's reputation with the Better Business Bureau or			
	service or repair			3
f.	I write to the manufacturer about the quality of the product if I'm unsatisfied	1	2	3
	그리고 하는 그리고 하는 이 눈이 살아 보는 사람들이 되었다.			
4. G	enerally speaking, how worthwhile are the following activities?	(Cinala an	e number on e	ah lina \
		Very		Cn line./ Not
	[편집 일본] 이 그는 물리하고 있었는 중 얼굴, 살, 네티크	very Worthwhile	Somewhat Worthwhile	Worthwhi
a.	Voting in local elections	1		3
b.	Writing or talking to your representatives in the government			1.5
C.	Voting when you are pretty sure your party won't win			
d.				
	Signing petitions to change the way things are in your locality, state,			
	or the whole nation	1	2	3
f.	Working to register new voters	1	2	3
	그 부가 되는 사람들이 하는 사람들이 되는 것이 되는 것 같아. 그 그 그 그 그 그 그 그 그를 보고 있는 사람들이 되는 것이다.			
	Becoming an active member of a political party  cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one	well does e	ach of the follo	
5. Pe	eople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU? (Circle one Extremely	well does e number on Very	each of the follo each line.) Fairly	owing sta
5. Pe	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food to dress as needed, and to have	well does e number on Very Well	each of the follo each line.) Fairly <u>Well</u>	Not Ver Well
5. Po m	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter	well does e number on Very Well	each of the follo each line.) Fairly <u>Well</u>	Not Ver Well
5. Po m	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter	well does e number on Very Well	each of the follo each line.) Fairly <u>Well</u>	Not Ver Well
a.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter 1 2  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep 1 2	well does e number on Very Well	each of the follo each line.) Fairly <u>Well</u>	Not Ver Well
a.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to	well does e number on Very Well3	each of the followard fairly Well  44	Not Ver Well 5
a. b.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter 1 2  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep 1 2  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources 1 2	well does e number on Very Well3	each of the followard fairly Well  44	Not Very Well 5
a.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter 1 2  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep 1 2  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources 1 2  Having time and money for some of the "extras" of life—vacations, hobby time	well does e number on Very Well3	each of the followard fairly Well  44	Not Very Well 5
a. b.	Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  (Circle one Extremely Well  Exactly  Exactly  Living enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  1 2  Living healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  1 2  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  1 2  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities	well does e number on Very Well33	each of the followard for the	Not Ver <u>Well</u> 5
a. b.	Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  Feeling free—not tied down by many personal or work responsibilities  (Circle one Extremely Well  Exactly  Exactly  Living enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  1 2  Living healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  1 2  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  1 2  Feeling free—not tied down by many personal or work responsibilities  1 2	well does e number on Very Well333	each of the followard fairly Well  4  4  4  4	Not Ver <u>Well</u> 5
s. Pe m a. b. c.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  Feeling free—not tied down by many personal or work responsibilities  Feeling personally safe from violence, injustice, or fraud  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one  (Extremely Well  (A)  (A)  (A)  (A)  (A)  (A)  (A)  (	well does e number on Very Well333	each of the followard line.) Fairly Well  4  4  4  4  4  4  4  4  4  4  4  4	Not Ver <u>Well</u> 5 5
a. b. c. e.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  Feeling free—not tied down by many personal or work responsibilities  Feeling personally safe from violence, injustice, or fraud  Having a chance to do the kind of work I	well does e number on Very Well3333	each of the followard forms of the followard	Not Very Well555
a. b. c.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities  Feeling free—not tied down by many personal or work responsibilities  Feeling personally safe from violence, injustice, or fraud  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (Circle one Extremely Well  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (Circle one Extremely Well  (A)  (A)  (A)  (Circle one  (Extremely Well  (A)  (A)  (A)  (A)  (A)  (A)  (A)  (	well does e number on Very Well333333	each of the followard forms of the followard	Not Very Well555
a. b. c.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?  (Circle one Extremely Well  Having enough money—to buy sufficient food, to dress as needed, and to have adequate shelter 1 2.  Having healthful living patterns—eating a balanced diet, getting plenty of exercise and regular sleep 1 2.  Living where the air is clean, the water is fresh, and where people really try to protect their natural resources 1 2.  Having time and money for some of the "extras" of life—vacations, hobby time and equipment, entertainment opportunities 1 2.  Feeling free—not tied down by many personal or work responsibilities 1 2.  Feeling personally safe from violence, injustice, or fraud 1 2.  Having a chance to do the kind of work I really want to do in life 1 2.  Having sustained personal relationships—loving and being loved 1 2.  Living a life of honesty and moral integations.	well does e number on Very Well333333	ach of the followard line.) Fairly Well  4  4  4  4  4  4  4  4  4  4  4  4	Not Very Well555
a. b. c. f.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?    Circle one   Extremely   Well	well does e number on Very Well 3333333	ach of the followard line.) Fairly Well  4  4  4  4  4  4  4  4  4  4  4  4	Not Ver Well5555
a. b. c. f. g. h. i.	cople often use the term "quality of life" to mean different things. How ents express what "quality of life" means to YOU?    Circle one   Extremely   Well	well does e number on Very Well3333333	ach of the followach line.) Fairly Well  4  4  4  4  4  4  4  4  4  4  4  4	Not Veriwell55555

130.	ı ne	tollowing questions ask about your p	omical parmeipanon.	(Circle on	e number on e	ach line.)
				Frequently	Sometimes	Never
	a.	When you talk with your friends, do problems—that is, what's happen	you ever talk about public			2
	b.	Do you ever talk about public proble	ome with any of the following			
	U.	people?				9
		People where you work Community leaders, such as of	lub or church leaders	1	2	3
,	c.	Do you ever talk about public proble officials or people in politics, suc leaders?	ems with elected government h as Democratic or Republican	1	2	3
	d.	Have you ever talked to people t against any candidate?	o try to get them to vote for or	1	2	3
	e.	Have you ever given any money of who was trying to win an election	or bought tickets to help someone	1	2	3
	f.	Have you ever gone to any politica fries, or things like that in conne	meetings, rallies, barbecues, fish ction with an election?	1	2	3
	g.	Have you ever done any work to hel				
	h.	Have you ever held an office in a p	political party or been elected to a			
		government job?		1	<b>2</b>	3
137.	Are	you registered to vote?	138. Prior	to October 1	1974, did you e	ver vote in
	,	Yes1	local,	state, or na	tional election	?
		No2		Yes	1	
		110		No	2	
		OP	INIONS ABOUT YOUR FUTURE			
			<u> </u>			
139.	WI	at do you expect to be doing in <u>Octob</u>	nor 1975?			
137.	***	al do you expect to be doing in <u>octor</u>		as many as	anniv )	
		Working for pay at a full t	ime or part-time job		пррту.,	
			at a two- or four-year college			
		. •	at a two- or rour-year conlege nical courses at any kind of school		1.00	
		or college (for examp	ele, vocational, trade, business, or			
		, 0				
			ed Forces (or service academy)			
		Other (describe:	)	b		
140.	Δε	things stand now, how far in school	lo you think you actually will get?			9.,
170.	~3	gs siana non, non iai in school (	ic just minim just conduity mini gori.		(Circle one.)	•
	u;	gh school only				
			Less than two years			
		business school	Two years or more			
			Some college (including two-year			
	Co	ollege program	Finished college (four- or five-yea			
			Master's degree or equivalent			
		*	Ph.D., M.D., or equivalent		7	

Circle one number on each lines   Not Important   Samewhat   Not Important	141.		w important is each of the following factors in determining the kind of w ur life?			
a. Previous work experience in the area 1.2.3 b. Relative or friend in the same line of work 1.2.3 c. Job openings available in the occupation 1.2.3 d. Work matches a hobby interest of mine. 1.2.3 d. Work matches a hobby interest of mine. 1.2.3 d. Work matches a hobby interest of mine. 1.2.3 d. Work that seems important and interesting to me 1.2.3 f. Job security and permanence 1.2.3 g. Work that seems important and interesting to me 1.2.3 h. Freedom to make my own decisions 1.2.3 i. Opportunity for promotion and advancement in the long run 1.2.3 j. Meeting and working with sociable, friendly people 1.2.3 j. Meeting and working with sociable, friendly people 1.2.3 j. Meeting and working with sociable, friendly people 1.2.3 j. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent 1.2 c. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent 1.2 c. FARMER, FARM MANAGER 3.3 d. HOMEMAKER OR HOUSEWIFE ONLY 4.4 e. LABORER such as construction worker, car washer, sanitary worker, farm laborer 5.5 f. MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official 6.5 g. MILITARY such as career officer, enlisted man or woman in the Armed Forces 7.7 h. OPERATIVE such as theat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant 8.1 c. PROPESSIONAL such as accuountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9.9 j. PROPESSIONAL such as actered school and certification, but not including public school teacher 10. k. PROPRIETOR OR OWNER such as observed a small business, contractor, restaurant owner 11. pROPESSIONAL such as actered school and certification, but not including public school teacher 10. k. PROPRIETOR OR OWNER such as observed a small business, contractor, restaurant owner 11. pROPESSIONAL such as actered school and certification,				(Circle one	e number on (	each line.)
b. Relative or friend in the same line of work  c. Job openings available in the occupation  d. Work matches a hobby interest of mine.  1. 2. 3  e. Good income to start or within a few years  f. Job security and permanence  g. Work that seems important and interesting to me  1. 2. 3  g. Work that seems important and interesting to me  1. 2. 3  h. Freedom to make my own decisions  1. 2. 3  i. Opportunity for promotion and advancement in the long run  1. 2. 3  j. Meeting and working with sociable, friendly people  42. What kind of work will you be doing when you are 30 years old? (Circle the one that comes closest to what you expect to be doing.)  (Circle one.)  a. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent  1. CRAFTSMAN such as baker, automobile mechanic, machinist, painter, plumber, telephone in staller, carpenter  2. FARMER, FARM MANAGER  3. HOMEMAKER OR HOUSEWIFE ONLY  4. LABORER such as construction worker, car washer, sanitary worker, farm laborer  5. MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official.  6. g. MILLTARY such as career officer, enlisted man or woman in the Armed Forces  7. OPERATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant  i. PROFESSIONAL such as career officer, enlisted man or woman in the Armed Forces  7. DEPRATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant  i. PROFESSIONAL such as career officer, enlisted man or woman in the Armed Forces  7. DEPRATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant  i. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher  9. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer,		. :	그 그 그 집에 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	mportant	Important	Important
c. Job openings available in the occupation 1 2 3 3 d. Work matches a hobby interest of mine. 1 2 3 3 e. Good income to start or within a few years 1 1 2 3 3 f. Job security and permanence 1 1 2 3 3 f. Job security and permanence 1 1 2 3 3 f. Job security and permanence 1 1 2 3 3 f. Job security and permanence 1 1 2 3 3 f. Job security and permanence 1 1 2 3 3 f. Opportunity for promotion and advancement in the long run 1 2 3 3 f. Opportunity for promotion and advancement in the long run 1 2 3 3 f. Opportunity for promotion and advancement in the long run 1 2 3 3 f. Meeting and working with sociable, friendly people 1 1 2 3 3 f. Weeting and working with sociable, friendly people 1 1 2 3 3 f. Weeting and working with sociable, friendly people 1 1 2 3 3 f. CERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent 1 b. CRAFTSMAN such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter 2 c. FARMER, FARM MANAGER 3 d. HOMEMAKER OR HOUSEWIFE ONLY 4 4 d. HOMEMAKER OR HOUSEWIFE ONLY 4 4 d. LABORER such as construction worker, car washer, sanitary worker, farm laborer 5 f. MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, overnment official 6 g. MILITARY such as career officer, enlisted man or woman in the Armed Forces 7 h. OPERATIVE such as theat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant 4 artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9 j. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9 j. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9 j. PROFESSIONAL such as accountant, arti		a.	Previous work experience in the area	1	2	3
d. Work matches a hobby interest of mine		b.	Relative or friend in the same line of work		2	3
d. Work matches a hobby interest of mine		c.	Job openings available in the occupation	1	2	3
e. Good income to start or within a few years 1 2 3 6    f. Job security and permanence 1 2 3 3   g. Work that seems important and interesting to me 1 2 3 3   h. Freedom to make my own decisions 1 2 3 3   i. Opportunity for promotion and advancement in the long run 1 2 3 3   j. Meeting and working with sociable, friendly people 2 3 3    Meeting and working with sociable, friendly people 2 3 3    Meeting and working with sociable, friendly people 2 3 3    Meeting and working with sociable, friendly people 3 3    Meeting and working with sociable, friendly people 3 3    Meeting and working with sociable, friendly people 3 3    Meeting and working with sociable, friendly people 3 3    Meeting and working with sociable, friendly people 3 3    CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent 1   b. CRAFTSMAN such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter 2   c. FARMER, FARM MANAGER 3   d. HOMEMAKER OR HOUSEWIPE ONLY 4   e. LABORER such as construction worker, car washer, sanitary worker, farm laborer 5   f. MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official 6   g. MILITARY such as career officer, enlisted man or woman in the Armed Forces 7   h. OPERATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant 8   i. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9   j. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9   j. PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist, college teacher 10   k. PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner 11   l. PROTECTIVE SERVICE such as elem		d.				
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g. Work that seems important and interesting to me h. Freedom to make my own decisions 1. Opportunity for promotion and advancement in the long run j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working with sociable friendly people 1. 2. 3 j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working with sociable friendly people 1. 2. 3 j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working with sociable, friendly people 1. 2. 3 j. Meeting and working that comes closest to what you worker, farm laborer for the what you with socia						
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i. Opportunity for promotion and advancement in the long run j. Meeting and working with sociable, friendly people		_				
Meeting and working with sociable, friendly people						
42. What kind of work will you be doing when you are 30 years old? (Circle the one that comes closest to what you expect to be doing.)  (Circle one.)  a. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent	4					
a. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent		J.	Meeting and working with sociable, friendly people	1	z	3
a. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent						
a. CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent						
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e. LABORER such as construction worker, car washer, sanitary worker, farm laborer  f. MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official 6  g. MILITARY such as career officer, enlisted man or woman in the Armed Forces 7  h. OPERATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant 8  i. PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher 9  j. PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist, college teacher 10  k. PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner 11  l. PROTECTIVE SERVICE such as detective, police officer or guard, sheriff, fire fighter 12  m. SALES such as salesperson, advertising or insurance agent, real estate broker 13  n. SCHOOL TEACHER such as elementary or secondary 14  o. SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter 15  p. TECHNICAL such as draftsman, medical or dental technician, computer programmer 16  q. NOT WORKING 17  NOT WORKING 17  NO 10 1 GO TO Q. 145, next page 16  Yes 2 GO TO Q. 144, next page		c.				
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g. MILITARY such as career officer, enlisted man or woman in the Armed Forces		f.	MANAGER, ADMINISTRATOR such as sales manager, office manage buyer, restaurant manager, government official	er, school a	administrator	·, 6
h. OPERATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant		g.	MILITARY such as career officer, enlisted man or woman in the Armed	Forces		7
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j. PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist, college teacher		i.	PROFESSIONAL such as accountant, artist, registered nurse, engineer,	librarian, v	writer,	
k. PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner		i.				
1. PROTECTIVE SERVICE such as detective, police officer or guard, sheriff, fire fighter						
m. SALES such as salesperson, advertising or insurance agent, real estate broker						
n. SCHOOL TEACHER such as elementary or secondary			· · · · · · · · · · · · · · · · · · ·		T	
o. SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter						
p. TECHNICAL such as draftsman, medical or dental technician, computer programmer			•			
q. NOT WORKING						
143. Do you think you will need more education or schooling than what you have at present in order to obtain this kind of work or to advance as you would like in your job or career?  No		-		· programn	ner	16
of work or to advance as you would like in your job or career?  No		q.	NOT WORKING			17
of work or to advance as you would like in your job or career?  No						
of work or to advance as you would like in your job or career?  No	143.	Do	you think you will need more education or schooling than what you have a	at present i	n order to ob	tain this kind
Yes GO TO O. 144, next page				F		viivo millu
Yes GO TO O. 144, next page			No. 1 CO TO C 145			
\ GO 10 O. 144. next page				ext page		
			) GO 10 0. 144. h	ext page		

	(Cir			
		My Reason	NOT My Reason	
	a. I probably couldn't afford it	1	2	
	b. I wouldn't be qualified (low grades, test scores, etc.)	1	2	
	c. No school within commuting distance from my home	1	2	
	d. I wouldn't have the time to do it			
	e. I probably couldn't get released from my job to do it	1	2	
	f. I wouldn't be sufficiently interested	1	2	
15.	Do you owe any money for an education or training loan for which your rej	aavment sche	idula has baqu	n2
13.		Jaymem sche	dole has bego	"
	No			
	Yes			
			aj kirintak ing	
	요. 그는 이는 사람들은 인터를 살아 하면 그는 말이 되는데 되는데 다른데 되었다.			
46.	When was your first payment due?			
	(month) (year)			
			A 100 A	
147.	Are you having or have you had any difficulty in meeting payments?			
147.				
47.	No1			
47.				
	No	de altreia d		
	No1			
	No		ne number on	
	No	Very	Somewhat	Not
	No	Very Important	Somewhat Important	Not Importa
	No	Very Important	Somewhat Important 2	Not Importa
	No	Very Important	Somewhat Important2	Not Importa 3
	No	Very Important1	Somewhat Important	Not Importa33
	No	Very Important111	Somewhat Important . 2 2 2 2	Not Importa 3 3 3
	No	Very   Important	Somewhat Important 2 2 2 2 2 2 2	Not Importa
	No	Very   Important	Somewhat   Important	Not Importa
	No	Very Important111111111	Somewhat Important 22222222	Not Importa33333333
	No	Very Important	Somewhat Important2222222	Not Importa 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	No	Very Important	Somewhat Important	Not Importa3333333333
	No	Very Important	Somewhat Important	Not Importa
147.	No	Very Important	Somewhat Important 2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .	Not Importa 3

#### INFORMATION ABOUT THE PAST

149.	When you were in high school, how good	a student d	id your te	achers us	ually exp	ect you to	be?		
			· .		(Cie	rcle one.)			
	One of the best students in	my class				1	er en		
	Above the middle of my cl								
	In the middle of my class					3			
	Just good enough to get by								
	Expected me not to compl	ete high sch	ool	• • • • • • • •		5		* * * * * * * * * * * * * * * * * * * *	
		_			¥				
150.	When you were in the 1st, 6th, 9th, and or Caucasian?	12th grades	, about wl	nat perce	ntage of t	he studeni	s in you	r class w	ere whit
				(Circle	one numb	er on eacl	ı line.)		
		None	1 to 10%		26 to 50%	51 to 75%	76 to 90%	91 to 99%	All (100%)
	a. In my 1st grade								
	b. In my 6th grade	0	1	2	3	4	5	6	7
	c. In my 9th grade	0	1	2	3	4	5	6	7
	d. In my 12th grade	0	1	<b>2</b>	3	4	5	6	7
	en e								X1.5
151.	When you were in high school, about he	w many of	your teac	hers wer	e white o	Caucasia	in?		
				(Circle o			* -		
		None							
		Some							
*		About half		2					
		Most						5.7	
		All		4					
152.	Were you ever "bussed" to school for t the school?	he purpose	of raciall	y integra	ting or ra	cially bal	ancing t	he stude	nt body o
				(6	Circle as	many as a	pply.)		
	Yes, sometime during gra	des one thr	ough six			1			
	Yes, sometime during gra					1			
	No, I never was bussed fo								
							• 11		

	Cheerful S	ad	٦					C	<b>)</b>	cheerful just about all the time.	
	1 2 3 4 5 6 7 8		1					$\sqrt{2}$		cheerful most of the time.	
								3		often cheerful. more often cheerful than sad.	
				7				5		more often sad than cheerful.	
	CIRCLE the ONE NUMBER that com- closest to saying how you would ra yourself.	~~						6 often sad. 7 sad most of the time. 8 sad just about all the time.			
								L			
	(	Circ	le or	e n	umt	er o	n ea	ıch	line.		
ln	active									Energetic	
	lack drive, energy, vitality; I tend to be assive, and am without strong interests.	1	2	3	4	5	6	7	8	I have unlimited energy, high drive vitality; I need to be constantly active and interested in many activities.	
L Je	nderstanding of Others		• 							Not Understanding of Others	
	am sympathetic about the feelings and									I am unaware of and uninterested in	
pr	oblems of other persons: people come to e for advice when in trouble.	1	2	3	4	5	6	7	8		
D	o Not Think Far Ahead					. :				Think Ahead	
	act impulsively without thinking of the									I consider future possibilities and	
co sh	onsequences and frequently I am caught nort because I have not foreseen the atcomes.	1	2	3	4	5	6	7	8	outcomes of my decisions before acting	
Se	elf-Concerned						•			Other-Concerned	
m pe	talk a lot about myself, think more about yself and what I want than about other cople. I frequently am unaware of the	1	2	3	4	5	6	7	8	can compromise or adjust to demand	
ri;	ghts and needs of other people.									of others.	
E	nthusiastic									Unenthusiastic	
ev	am interested and excited about new vents; get involved in activities easily and ave strong interests.	1	2	3	4	5	6	7	8	I do not get deeply involved or excited I am mild; not much excites me.	
.Pi	ractical							٠.	٠.	Impractica	
I	have good judgment and common sense; make practical and appropriate omments and decisions.	1	2	3	4	5	6	7	8	I make impractical, inappropriate suggestions that don't consider all aspects of a problem.	
V	ague Thinking									Clear Thinkin	
	ly thinking is vague, illogical, indefinite.	1	2	3	4	5	6	7	8	The state of the s	
	ersonally Warm					1				Personally Col	
re	tend to be sincere, friendly, emotionally esponsive, sympathetic to others, ffectionate, and enjoy other people.		2	3	4	5	6	7	8	I tend to be distant, aloof, austere, an undemonstrative with others; I do no like to express affection or feelings an am more comfortable in impersona situations.	
•	mbitious									Unambitio	
I	set high goals for myself and am									I am unambitious and am easil	
tl	issatisified when I do not accomplish all of nem. When I finish one thing, I begin nother right away.		2	3	4	5	6	7	8	satisifed with what I can accomplish.	

### Section G: Background Information

YOUR NAME:	<u> 12년 12일 원인 사람들은 12일 22</u>	TELEI	TELEPHONE		
		AREA CODE	NUMBER		
CITY:	STATE:	Z	IP:		
ase PRINT the name, address and te	lephone number of your parents.				
YOUR PARENTS' NAME:		TELEI	PHONE		
ADDRESS:		AREA CODE	NUMBER		
ADDICESS:					
CITY:		<b>Z</b>	IP:		
NAME:			PHONE		
ase PRINT the names and address or. (List no more than one person who	of two other people who will know to now lives with you.)	where to get in touch with you	auring the com		
NAME:		TELE	PHONE		
ADDRESS:		AREA CODE	NUMBER		
		Marin Marin Marin Commencer			
CITY:	STATE:	$\mathbf{z}$	IP:		
NAME:		TELE	TELEPHONE		
ADDRESS:		AREA CODE	NUMBER		
CITY:	STATE:	Z	IP:		
ase PRINT your spouse's full name (	if you are married),				
SPOUSE'S FULL NAME:					
SPOUSE'S FULL NAME:	n about yourself.	ıy) (vea	r)		
SPOUSE'S FULL NAME:  lease give the following information  a) Date of birth  b) Sex: (Circle one.) Male	n about yourself.  (month) (da	ny) (yea	r)		
sase PRINT your spouse's full name ( SPOUSE'S FULL NAME:  lease give the following information a) Date of birth b) Sex: (Circle one.) Male Female c) Social Security No. d) Driver's License No.	n about yourself.  (month) (da12	ıy) (yea	r)		

#### THANK YOU FOR YOUR COOPERATION

THIS INFORMATION WILL BE KEPT IN STRICT CONFIDENCE AND WILL BE USED ONLY FOR FUTURE FOLLOW-UPS IN THE NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

## U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

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